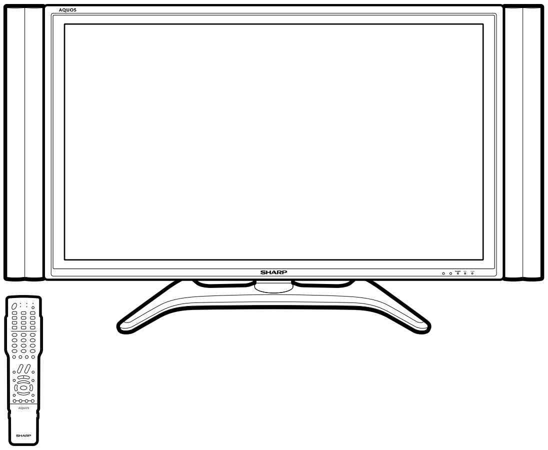
1st Edition

SHARP SERVICE MANUAL



LCD COLOR TELEVISION

MODEL LC-45GD4U

In the interests of user-safety (Required by safety regulations in some countries) the set should be restored to its original condition and only parts identical to those specified should be used.

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SHARP CORPORATION

This document has been published to be used for
after sales service only.
The contents are subject to change without notice.

IMPORTANT SERVICE SAFETY PRECAUTION

- **Service work should be performed only by qualified service technicians who are thoroughly familiar with all safety checks and the servicing guidelines which follow:**

WARNING

1. For continued safety, no modification of any circuit should be attempted.
2. Disconnect AC power before servicing.

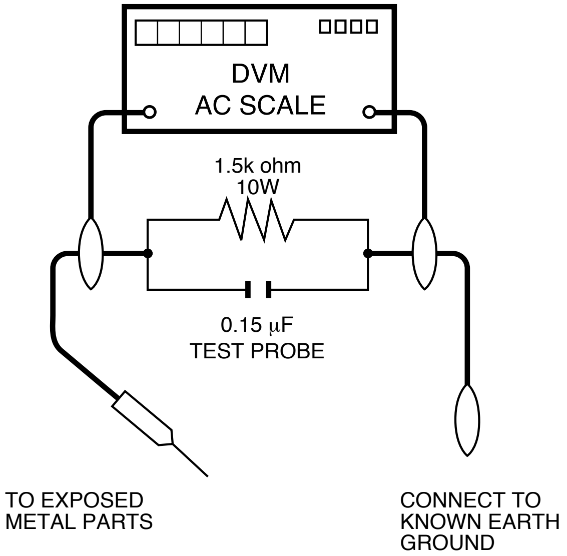
CAUTION: FOR CONTINUED PROTECTION AGAINST A RISK OF FIRE REPLACE ONLY WITH SAME TYPE FUSE.
F7003 (2A, 250V), F7004 (1A, DC 450V)
F7301, F7302, F7401, F7402, F7501, F7502, F7601, F7602 (4A,250V)
F7801 (8A, 250V)

BEFORE RETURNING THE RECEIVER (Fire & Shock Hazard)

Before returning the receiver to the user, perform the following safety checks:

1. Inspect all lead dress to make certain that leads are not pinched, and check that hardware is not lodged between the chassis and other metal parts in the receiver.
2. Inspect all protective devices such as non-metallic control knobs, insulation materials, cabinet backs, adjustment and compartment covers or shields, isolation resistor-capacitor networks, mechanical insulators, etc.
3. To be sure that no shock hazard exists, check for leakage current in the following manner.

- Plug the AC cord directly into a 110~240 volt AC outlet.
- Using two clip leads, connect a 1.5k ohm, 10 watt resistor paralleled by a 0.15μF capacitor in series with all exposed metal cabinet parts and a known earth ground, such as electrical conduit or electrical ground connected to an earth ground.
- Use an AC voltmeter having with 5000 ohm per volt, or higher, sensitivity or measure the AC voltage drop across the resistor.
- Connect the resistor connection to all exposed metal parts having a return to the chassis (antenna, metal cabinet, screw heads, knobs and control shafts, escutcheon, etc.) and measure the AC voltage drop across the resistor.
  All checks must be repeated with the AC cord plug connection reversed. (If necessary, a nonpolarized adaptor plug must be used only for the purpose of completing these checks.)
  Any reading of 0.75 Vrms (this corresponds to 0.5 mA rms AC.) or more is excessive and indicates a potential shock hazard which must be corrected before returning the monitor to the owner.



SAFETY NOTICE

Many electrical and mechanical parts in LCD color television have special safety-related characteristics.
These characteristics are often not evident from visual inspection, nor can protection afforded by them be necessarily increased by using replacement components rated for higher voltage, wattage, etc.
Replacement parts which have these special safety characteristics are identified in this manual; electrical components having such features are identified by " ⚠" and shaded areas in the **Replacement Parts List** and **Schematic Diagrams.**
For continued protection, replacement parts must be identical to those used in the original circuit.
The use of a substitute replacement parts which do not have the same safety characteristics as the factory recommended replacement parts shown in this service manual, may create shock, fire or other hazards.

PRECAUTIONS A PRENDRE LORS DE LA REPARATION

■ **Ne peut effectuer la réparation qu' un technicien spécialisé qui s'est parfaitement accoutumé à toute vérification de sécurité et aux conseils suivants.**

AVERTISSEMENT

1. N'entreprendre aucune modification de tout circuit. C'est dangereux.
2. Débrancher le récepteur avant toute réparation.

PRECAUTION: POUR LA PROTECTION CONTINUE CONTRE LES RISQUES D'INCENDIE, REMPLACER LE FUSIBLE

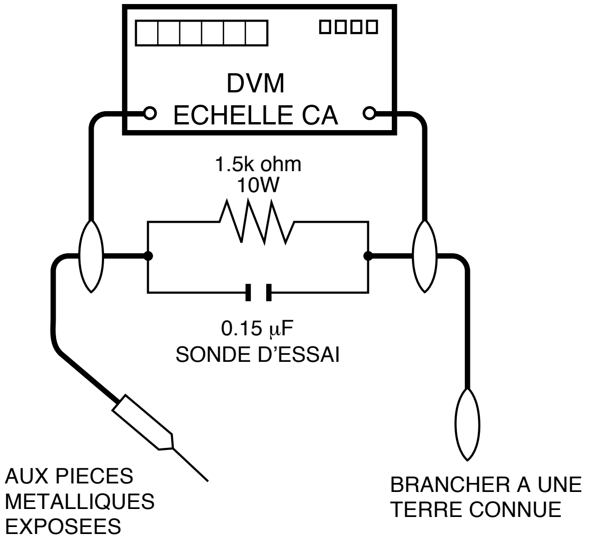
F7003 (2A, 250V), F7004 (1A, DC 450V)
F7301, F7302, F7401, F7402, F7501, F7502, F7601, F7602 (4A,250V)
F7801 (8A, 250V)

VERIFICATIONS CONTRE L'INCEN-DIE ET LE CHOC ELECTRIQUE

Avant de rendre le récepteur à l'utilisateur, effectuer les vérifications suivantes.

1. Inspecter tous les faisceaux de câbles pour s'assurer que les fils ne soient pas pincés ou qu'un outil ne soit pas placé entre le châssis et les autres pièces métalliques du récepteur.
2. Inspecter tous les dispositifs de protection comme les boutons de commande non-métalliques, les isolants, le dos du coffret, les couvercles ou blindages de réglage et de compartiment, les réseaux de résistance-capacité, les isolateurs mécaniques, etc.
3. S'assurer qu'il n'y ait pas de danger d'électrocution en vérifiant la fuite de courant, de la facon suivante:

- Brancher le cordon d'alimentation directem-ent à une prise de courant de 110-240V. (Ne pas utiliser de transformateur d'isolation pour cet essai).
- A l'aide de deux fils à pinces, brancher une résistance de 1.5 kΩ 10 watts en parallèle avec un condensateur de 0.15μF en série avec toutes les pièces métalliques exposées du coffret et une terre connue comme une conduite électrique ou une prise de terre branchée à la terre.
- Utiliser un voltmètre CA d'une sensibilité d'au moins 5000Ω/V pour mesurer la chute de tension en travers de la résistance.
- Toucher avec la sonde d'essai les pièces métalliques exposées qui présentent une voie de retour au châssis (antenne, coffret métallique, tête des vis, arbres de commande et des boutons, écusson, etc.) et mesurer la chute de tension CA en-travers de la résistance. Toutes les vérifications doivent être refaites après avoir inversé la fiche du cordon d'alimentation. (Si nécessaire, une prise d'adpatation non polarisée peut être utilisée dans le but de terminer ces vérifications.)
  Tous les courants mesurés ne doivent pas dépasser 0.5 mA.
  Dans le cas contraire, il y a une possibilité de choc électrique qui doit être supprimée avant de rendre le récepteur au client.



AVIS POUR LA SECURITE

De nombreuses pièces, électriques et mécaniques, dans les téléviseur ACL présentent des caractéristiques spéciales relatives à la sécurité, qui ne sont souvent pas évidentes à vue. Le degré de protection ne peut pas être nécessairement augmentée en utilisant des pièces de remplacement étalonnées pour haute tension, puissance, etc.

Les pièces de remplacement qui présentent ces caractéristiques sont identifiées dans ce manuel; les pièces électriques qui présentent ces particularités sont identifiées par la marque " ⚠ " et hachurées dans la liste des pièces de remplacement et les diagrammes schématiques.

Pour assurer la protection, ces pièces doivent être identiques à celles utilisées dans le circuit d'origine. L'utilisation de pièces qui n'ont pas les mêmes caractéristiques que les pièces recommandées par l'usine, indiquées dans ce manuel, peut provoquer des électrocutions, incendies, radiations X ou autres accidents.

Precautions for using lead-free solder

1 **Employing lead-free solder**
"PWBs" of this model employs lead-free solder. The LF symbol indicates lead-free solder, and is attached on the PWBs and service manuals. The alphabetical character following LF shows the type of lead-free solder.
Example:

LFa

Sn-Ag-Cu Indicates lead-free solder of tin, silver and copper.

2 **Using lead-free wire solder**
When fixing the PWB soldered with the lead-free solder, apply lead-free wire solder. Repairing with conventional lead wire solder may cause damage or accident due to cracks.
As the melting point of lead-free solder (Sn-Ag-Cu) is higher than the lead wire solder by 40°C, we recommend you to use a dedicated soldering bit, if you are not familiar with how to obtain lead-free wire solder or soldering bit, contact our service station or service branch in your area.

3 **Soldering**
As the melting point of lead-free solder (Sn-Ag-Cu) is about 220°C which is higher than the conventional lead solder by 40°C, and as it has poor solder wettability, you may be apt to keep the soldering bit in contact with the PWB for extended period of time. However, Since the land may be peeled off or the maximum heat-resistance temperature of parts may be exceeded, remove the bit from the PWB as soon as you confirm the steady soldering condition.
Lead-free solder contains more tin, and the end of the soldering bit may be easily corroded. Make sure to turn on and off the power of the bit as required.
If a different type of solder stays on the tip of the soldering bit, it is alloyed with lead-free solder. Clean the bit after every use of it.
When the tip of the soldering bit is blackened during use, file it with steel wool or fine sandpaper.

Be careful when replacing parts with polarity indication on the PWB silk.

Lead-free wire solder for servicing

Part No,	★	Description	Code
ZHNDAi123250E	J	ϕ0.3mm 250g(1roll)	BL
ZHNDAi126500E	J	ϕ0.6mm 500g(1roll)	BK
ZHNDAi12801KE	J	ϕ1.0mm 1kg(1roll)	BM

Specifications

Item			**45" LIQUID CRYSTAL TELEVISION, Model: LC-45GD4U**
LCD panel			45" Advanced Super View & BLACK TFT LCD
Number of dots			6,220,800 dots (1920 x 1080 x 3 dots)
TV Function	TV-standard (CCIR)		American TV Standard ATSC/NTSC System
	Receiving Channel	VHF/UHF	VHF 2-13ch, UHF 14-69ch
		CATV	1-125ch
		Digital Terrestrial Broadcast (8VSB)	2-69ch
		Digital cable (64/256 QAM)	1-135ch
	Audio multiplex		BTSC System
Brightness			450 cd/m^2
Viewing angles			H : 170° V : 170°
Audio amplifier			10W x 2
Speakers			Ø 8cm 2pcs, Ø 2.5cm 2pcs
Terminals	Rear	INPUT 1	AV in, COMPONENT in
		INPUT 2	AV in, COMPONENT in
		INPUT 3	S-VIDEO in, AV in
		INPUT 4	HDMI in (Type-A) with HDCP
		INPUT 5	Audio in, DVI-I in with HDCP
		ANALOG ANTENNA	75 Ω Unbalance, F Type for VHF/UHF/CATV in x 2, out x 1
		DIGITAL ANTENNA	75 Ω Unbalance, F Type for Digital Air/Cable in x 1
		MONITOR OUTPUT	S-VIDEO out, AV out
		EXTERNAL SPEAKER	4 Ω 10W (L/R)
		CENTER CHANNEL INPUT	RCA pin
		DIGITAL AUDIO OUTPUT	Optical Digital audio output x 1 (PCM/Dolby Digital)
		i.LINK	IEEE1394 x 2 with DTCP
		PC CARD slot	68 pin PCMCIA x 1
		CableCARD slot	68 pin PCMCIA x 1
		DC OUTPUT	DC 9 V 7 W MAX
OSD language			English/French/Spanish
Power Requirement			AC 120 V, 60 Hz
Power Consumption			330 W (13.4 W Standby with AC 120 V)
Weight	Display only		60.6 lbs./27.5 kg
	with Display and speaker		71.7 lbs./32.5 kg
	with Display, speaker and stand		81.6 lbs./37.0 kg
Accessories			Remote control unit (RRMCGA264WJSA), AC cord (QACCDA036WJPZ), RF cable (QCNWGA061WJZZ), Cable clamp (LHLDW0110CEZZ), Operation manual (TiNS-B693WJZZ), Bracket unit (GCOVAB054WJKB), Speaker unit (Left speaker:DSP-ZA087UJ01, Right speaker:DSP-ZA087UJ02)

- As part of policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

Optional accessories

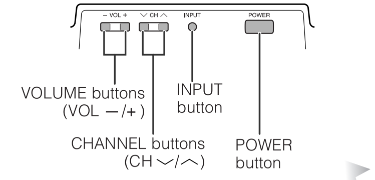
The listed optional accessories are available for the AQUOS models.
Please purchase it at your nearest shop.

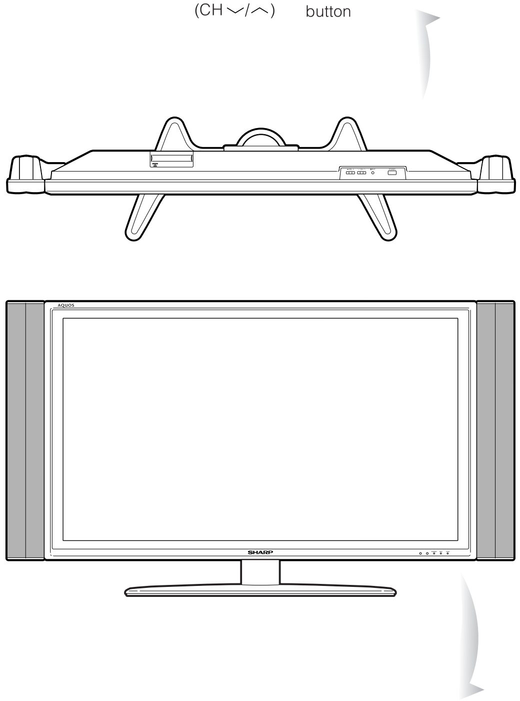
- Additional optional accessories may be available in the near future. When purchasing, please read the newest catalogue for compatibility and check the availability.

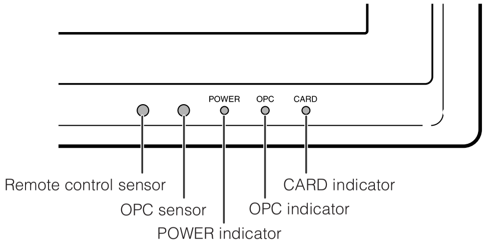
Part name	Part number
Tilting wall-mount bracket	AN-37AG2

Part names

Display


– VOL +
CH
INPUT
POWER
VOLUME buttons (VOL –/+)
INPUT button
CHANNEL buttons (CH ﹀/︿)
POWER button

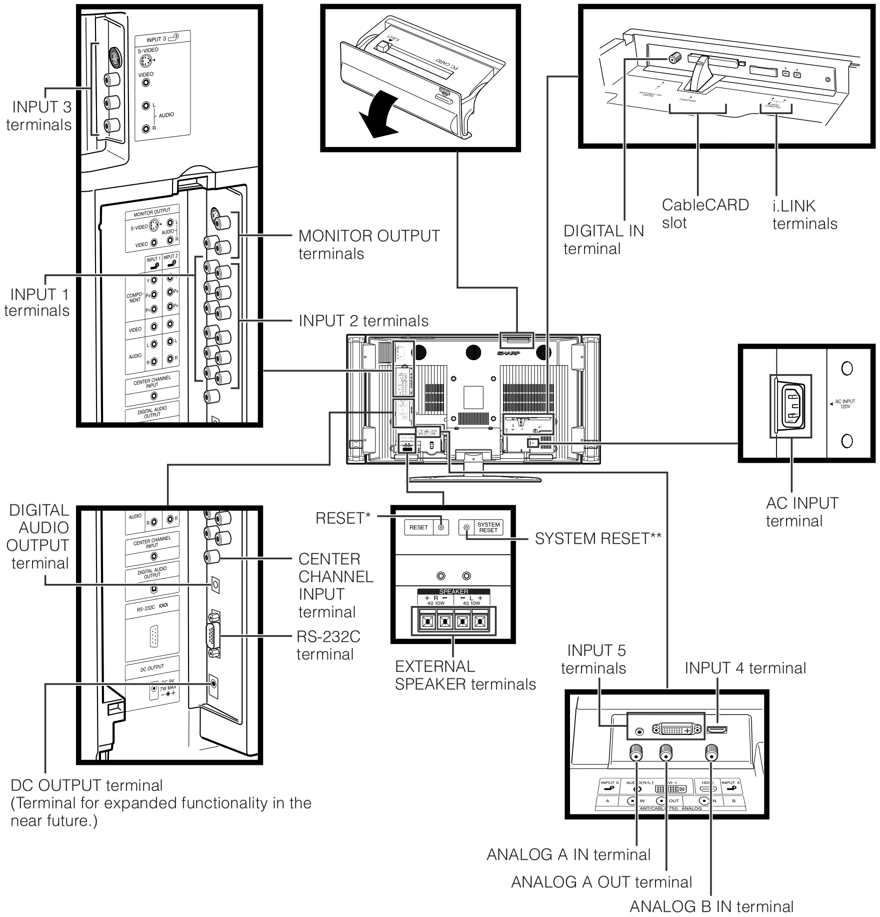

AQUOS
SHARP


POWER
OPC
CARD
Remote control sensor
OPC sensor
POWER indicator
CARD indicator
OPC indicator

* OPC: Optical Picture Control

Part names

Display


INPUT 3 terminals
INPUT 1 terminals
MONITOR OUTPUT terminals
INPUT 2 terminals
DIGITAL IN terminal
CableCARD slot
i.LINK terminals
AC INPUT terminal
DIGITAL AUDIO OUTPUT terminal
RESET*
SYSTEM RESET**
CENTER CHANNEL INPUT terminal
RS-232C terminal
EXTERNAL SPEAKER terminals
INPUT 5 terminals
INPUT 4 terminal
DC OUTPUT terminal (Terminal for expanded functionality in the near future.)
ANALOG A IN terminal
ANALOG A OUT terminal
ANALOG B IN terminal
S-VIDEO
VIDEO
AUDIO
COMPONENT
CENTER CHANNEL INPUT
DIGITAL AUDIO OUTPUT
DC OUTPUT
SPEAKER
RESET
SYSTEM RESET
AC INPUT 120V

* Press **RESET** if the system cannot return to its original state after performing various operations.

- AV MODE resets to DYNAMIC (Fixed)
- TV channel returns to initial channel (Air:2ch, Cable:1 or 2ch)
- Twin picture resets to normal
- Audio setting initializes
- Dolby virtual resets to off
- Image position initializes

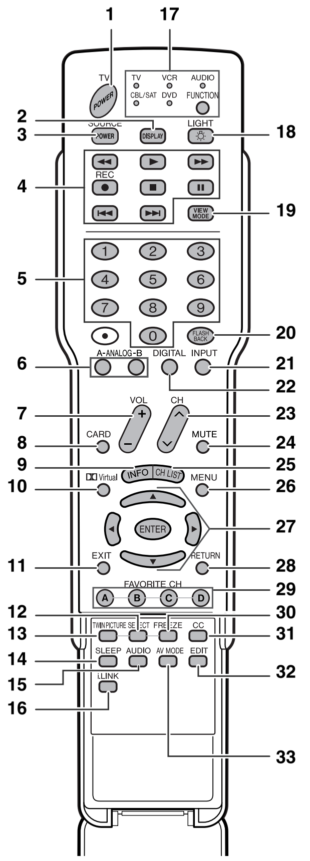
** Press **SYSTEM RESET** if the TV does not operate after starting up.

NOTE

- Pressing **RESET** will not work if the TV is in standby mode.
- Pressing **RESET** will not delete channel preset or secret number.

Part names

Remote control unit


1
17
TV
POWER
TV
VCR
AUDIO
CBL/SAT
DVD
FUNCTION
SOURCE POWER
DISPLAY
LIGHT
REC
VIEW MODE
1
2
3
4
5
6
7
8
9
0
FLASH BACK
A-ANALOG-B
DIGITAL
INPUT
VOL
CH
CARD
MUTE
Virtual
INFO
CH LIST
MENU
ENTER
EXIT
RETURN
FAVORITE CH
A
B
C
D
TWIN PICTURE
SELECT
FREEZE
CC
SLEEP
AUDIO
AV MODE
EDIT
i.LINK
2
3
4
5
6
7
8
9
10
11
12
13
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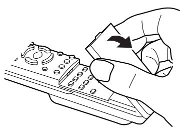


NOTE

- When using the remote control unit, point it at the Liquid Crystal Television.

1 **TV POWER:** Switches the Liquid Crystal Television power on or Standby.
2 **DISPLAY:** Displays the channel information.
3 **SOURCE POWER:** Turns the power of the external equipment on and off.
4 **External equipment operational buttons:** Operates the external equipment.
5 **0 – 9:** Sets the channel.
6 **A-ANALOG-B:** Each button selects the corresponding antenna.
7 **VOL +/ — :** Sets the volume.
8 **CARD:** Switches to card mode.
9 **INFO:** Displays the program information screen.

10 **▯▯ Virtual:** Selects Virtual Dolby Surround settings.

11 **EXIT:** Turns off the menu screen.
12 **SELECT:** Selects the active screen.
13 **TWIN PICTURE:** Sets the twin picture mode. Press again to return to normal screen.

14 **SLEEP:** Sets the sleep timer.
15 **AUDIO:** Selects the MTS/SAP or the audio mode during multi-channel audio broadcasts.
16 **i.LINK:** Displays the i.LINK panel.
17 **FUNCTION:** Switches the remote control for TV, CBL/SAT, VCR, DVD and AUDIO operation. Indicator lights up for the current mode.
18 ☼: When pressed all buttons on the remote control unit will light. The lighting will turn off if no operations are performed within about 5 seconds. This button is used for performing operations in low-light situations.
19 **VIEW MODE:** Selects the screen size.

20 **FLASHBACK:** Returns to the previous channel or input external mode.
21 **INPUT:** Selects a Liquid Crystal Television input source. (TV, INPUT 1, INPUT 2, INPUT 3, INPUT 4, INPUT 5, i.LINK, Card)
22 **DIGITAL:** Receives digital broadcasts.
23 **CH ﹀/︿ :** Selects the channel.
24 **MUTE:** Mutes the sound.
25 **CH LIST:** Displays the channel list screen.
26 **MENU:** Displays the menu screen.
27 **▲/▼/◀/▶/ENTER:** Selects a desired item on the screen.
28 **RETURN:** Returns to the previous menu screen.
29 **FAVORITE CH**
A, **B**, **C**, **D:** Selects four preset favorite channels in four different categories.

While watching, you can toggle the selected channels by pressing A, B, C and D.
30 **FREEZE:** Sets the still image. Press again to return to normal screen.
31 **CC:** Displays captions during closed-caption source.

32 **EDIT:** Registers favorite channel.
33 **AV MODE:** Selects an audio or video setting. (AV mode: STANDARD, MOVIE, GAME, USER, DYNAMIC (Fixed), DYNAMIC. PC mode: STANDARD, USER.)

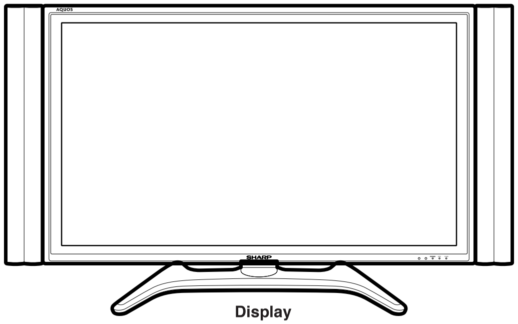
Preparation

Where to place the TV

First select the location where to place the TV.

1 Selecting the location of the TV

- Select a place with good ventilation.



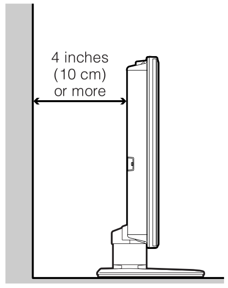
Display

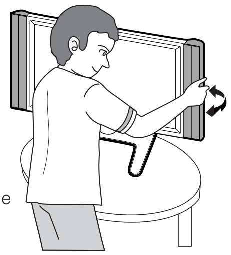
2 Setting the TV in place

Handling the Display

CAUTION

- Do not remove the stand and speaker from the Display unless using an optional bracket to mount it.
- Keep enough space above and behind the Display.
- When you move the TV, carry it by two or more people.
- When you move the Display, hold the portion of the Display, not the speaker.


4 inches
(10 cm)
or more



CAUTION

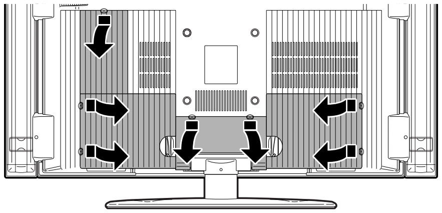
Adjust the screen with both hands. Put one hand on the Display and rotate the screen while steadying the stand with your other hand. Please note that you cannot adjust the screen vertically with this model.

Setting the TV

After putting the Display in place, connect the AC cord. Use the cable clamp for bundling the cables.

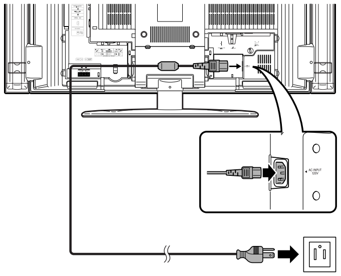
1 Removing the terminal cover

Display (rear view)

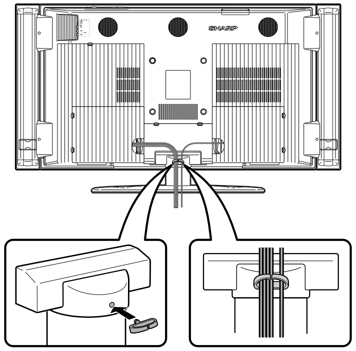


Press down the hooks to remove the cover toward you.

2 Connecting the AC cord to the Display



3 Bundling the cables with the clamp



Cable clamp
Insert the cable clamp in the hole on the Display as shown.

CAUTION

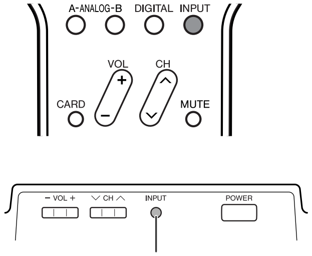
- **TO PREVENT RISK OF ELECTRIC SHOCK, DO NOT TOUCH UN-INSULATED PARTS OF ANY CABLES WITH THE AC CORD CONNECTED.**

Using external equipment

You can connect many types of external equipment to your TV, like a DVD player, VCR, Digital TV tuner, PC, HDMI equipment, game console and camcorder. To view external source images, select the input source from **INPUT** on the remote control unit or on the Display.

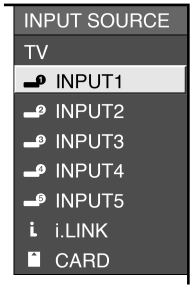
Displaying an external equipment image

Explanation here is for the setting when connecting DVD to INPUT1 terminal.



INPUT button

To watch a DVD image, select "INPUT1" from "INPUT SOURCE" menu using **INPUT** on the remote control unit or on the Display.



NOTE

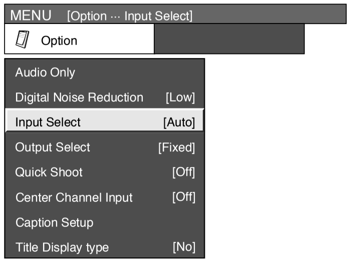
- If the image does not come in clearly, you may need to change the input signal type setting on the "Input Select" menu.

Selecting the INPUT signal

1 Press **MENU** and the MENU screen displays.

2 Press ◀/▶ to select "Option".

3 Press ▲/▼ to select "Input Select", and then press **ENTER**.



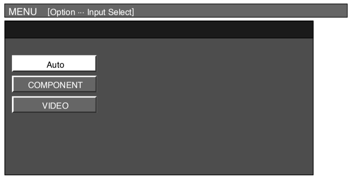
MENU [Option ··· Input Select]

Option

Audio Only	
Digital Noise Reduction	[Low]
Input Select	[Auto]
Output Select	[Fixed]
Quick Shoot	[Off]
Center Channel Input	[Off]
Caption Setup	
Title Display type	[No]

4 Select the desired signal type.

For INPUT1 signal



MENU [Option ··· Input Select]

The setting is stored and can be selected on the "INPUT SOURCE" menu.

CAUTION

- To protect all equipment, always turn off the TV before connecting to a DVD player, VCR, Digital TV tuner, PC, HDMI equipment, game console, camcorder or other external equipment.

NOTE

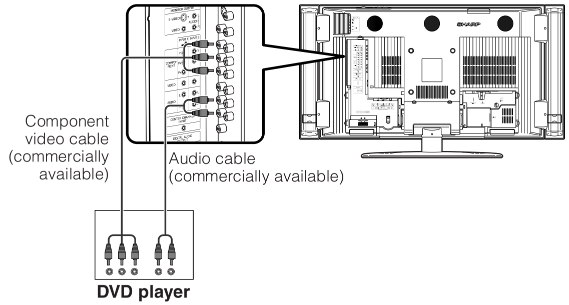
- Please refer to the relevant operation manual (DVD player, PC, etc.) carefully before making connections.
- Each time **INPUT** is pressed, the input source toggles.
- Refer to your external equipment operation manual for the signal type.

Using external equipment

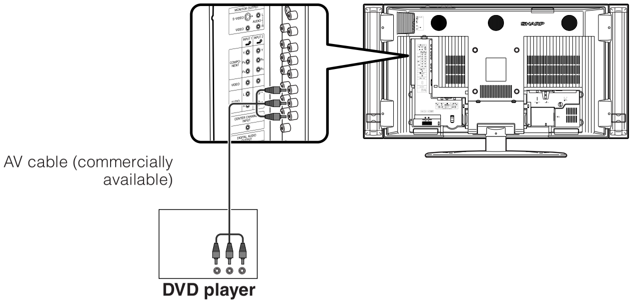
Connecting a DVD player

You can use the INPUT 1, INPUT 2, INPUT 4 or INPUT 5 terminals when connecting to a DVD player and other audiovisual equipment.

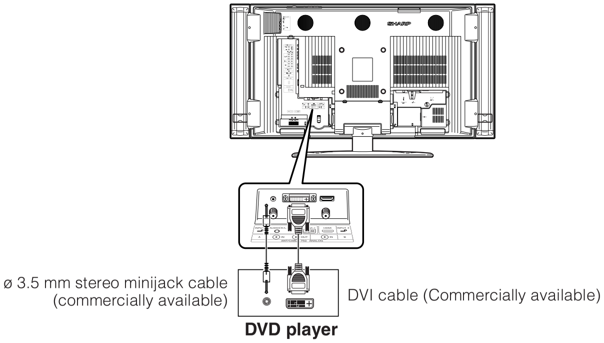
When using component cable.


Component video cable (commercially available)
Audio cable (commercially available)
DVD player

When using composite cable.


AV cable (commercially available)
DVD player

When using DVI cable. (INPUT 5)


ø 3.5 mm stereo minijack cable (commercially available)
DVI cable (Commercially available)
DVD player

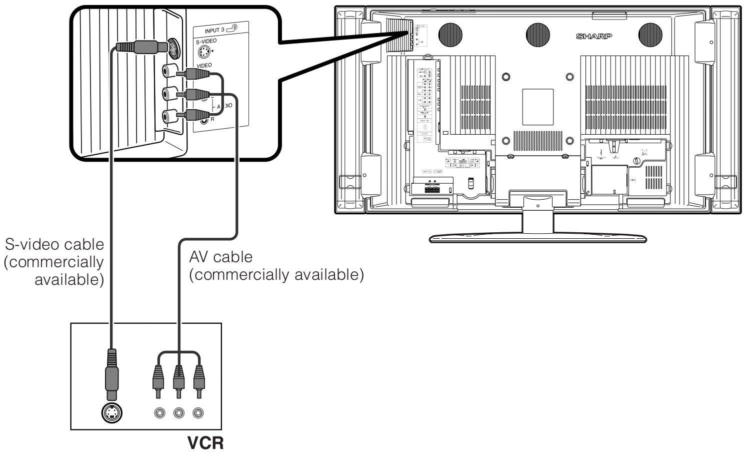
Using external equipment

Connecting a VCR

You can use the INPUT 3 terminal when connecting a VCR and other audiovisual equipment.

NOTE

- The S-video terminal has priority over the video terminals.

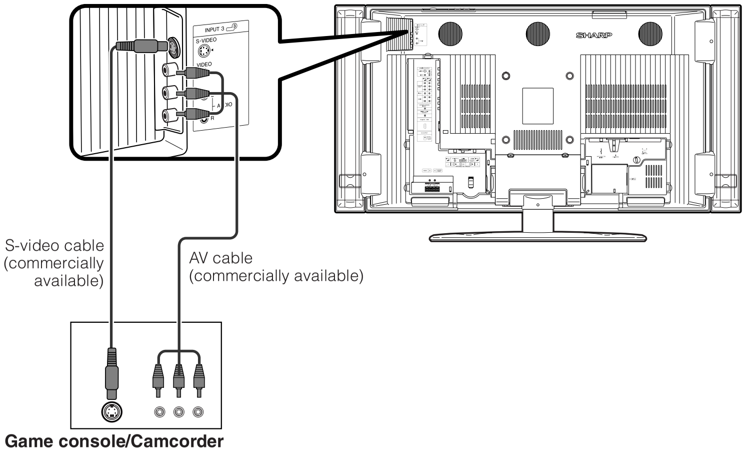

INPUT 3
S-VIDEO
VIDEO
AUDIO
S-video cable (commercially available)
AV cable (commercially available)
VCR

Connecting a game console or camcorder

A game console, camcorder and some other audiovisual equipment are conveniently connected using the INPUT 3 terminals.

NOTE

- The S-video terminal has priority over the video terminals.


INPUT 3
S-VIDEO
VIDEO
AUDIO
S-video cable (commercially available)
AV cable (commercially available)
Game console/Camcorder

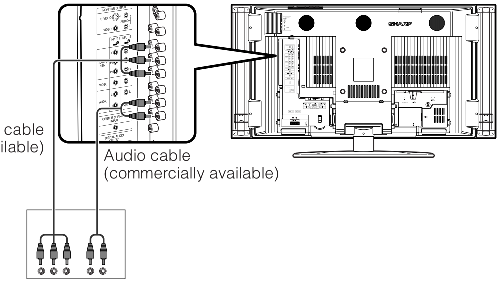
Connecting a Digital TV STB (Air or Cable)

You can use the INPUT 1, INPUT 2, INPUT 4 or INPUT 5 terminals when connecting a Digital TV STB (Air or Cable) and other audiovisual equipment.

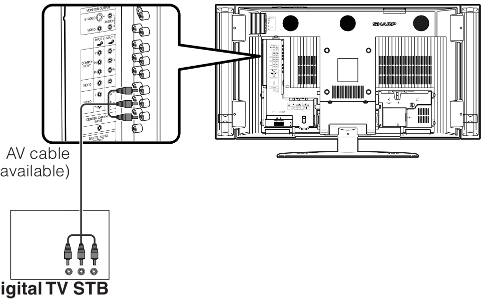
NOTE

- If your cable-TV company has CableCARD available, you can also use the CableCARD to receive HDTV programs.

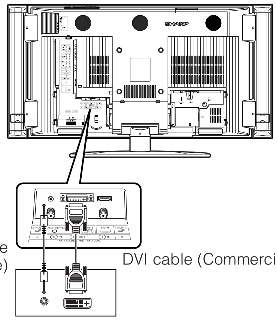
When using component cable.


Component video cable
(commercially available)
Audio cable
(commercially available)
Digital TV STB

When using composite cable.

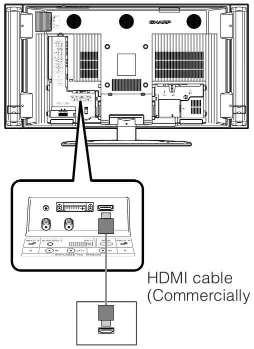

AV cable
(commercially available)
Digital TV STB

When using DVI cable. (INPUT 5)


ø 3.5 mm stereo minijack cable
(commercially available)
DVI cable (Commercially available)
Digital TV STB

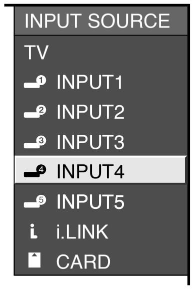
Connecting HDMI equipment

Please use the INPUT 4 terminal when connecting HDMI equipment.


HDMI cable
(Commercially available)

Displaying an image from HDMI equipment

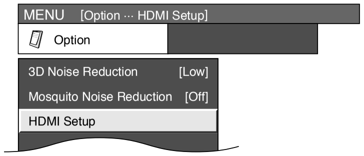
1 To watch an HDMI equipment image, select "INPUT4" from "INPUT SOURCE" menu using **INPUT** on the remote control unit or on the Display.


INPUT SOURCE
TV
INPUT1
INPUT2
INPUT3
INPUT4
INPUT5
i.LINK
CARD

2 Press **MENU** and the MENU screen displays.

3 Press ◀/▶ to select "Option".

4 Press ▲/▼ to select "HDMI Setup", and then press **ENTER**.


MENU [Option ··· HDMI Setup]
Option
3D Noise Reduction [Low]
Mosquito Noise Reduction [Off]
HDMI Setup

5 Press ▲/▼ to select the desired item and press **ENTER**.

6 Press ▲/▼/◀/▶ to select the desired setting and press **ENTER**.

HDMI Setup items	Selectable items	Description
Signal Type	Auto/RGB/YCbCr 4:4:4/YCbCr 4:2:2	Select the signal type from an HDMI terminal. Unless the image quality looks obviously poor, select Auto.
Color Matrix	Auto/ITU601/ ITU709	Select the internal color space conversion method when an RGB signal is input. Normally, select Auto.
Dynamic Range	Standard/ Out of standard	Select the signal amplitude range. Normally, select Standard.
Auto View	Enable/Disable	Set whether or not to use VIEW MODE based on signal recognition, including an HDMI signal.

NOTE

- Refer to your external equipment operation manual for the signal type.

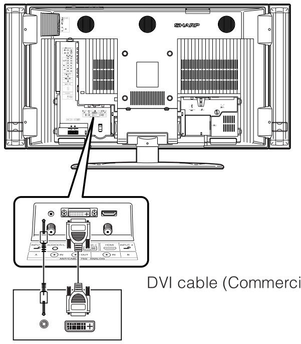
Using external equipment

Connecting a PC

Use the INPUT 5 terminal to connect a PC.

NOTE

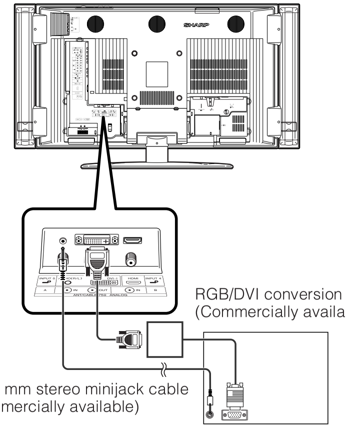
- Refer toa list of PC signals compatible with the TV.



ø 3.5 mm stereo minijack cable (commercially available)

DVI cable (Commercially available)

PC with DVI terminal



RGB/DVI conversion cable (Commercially available)

ø 3.5 mm stereo minijack cable (commercially available)

PC with analog RGB terminal

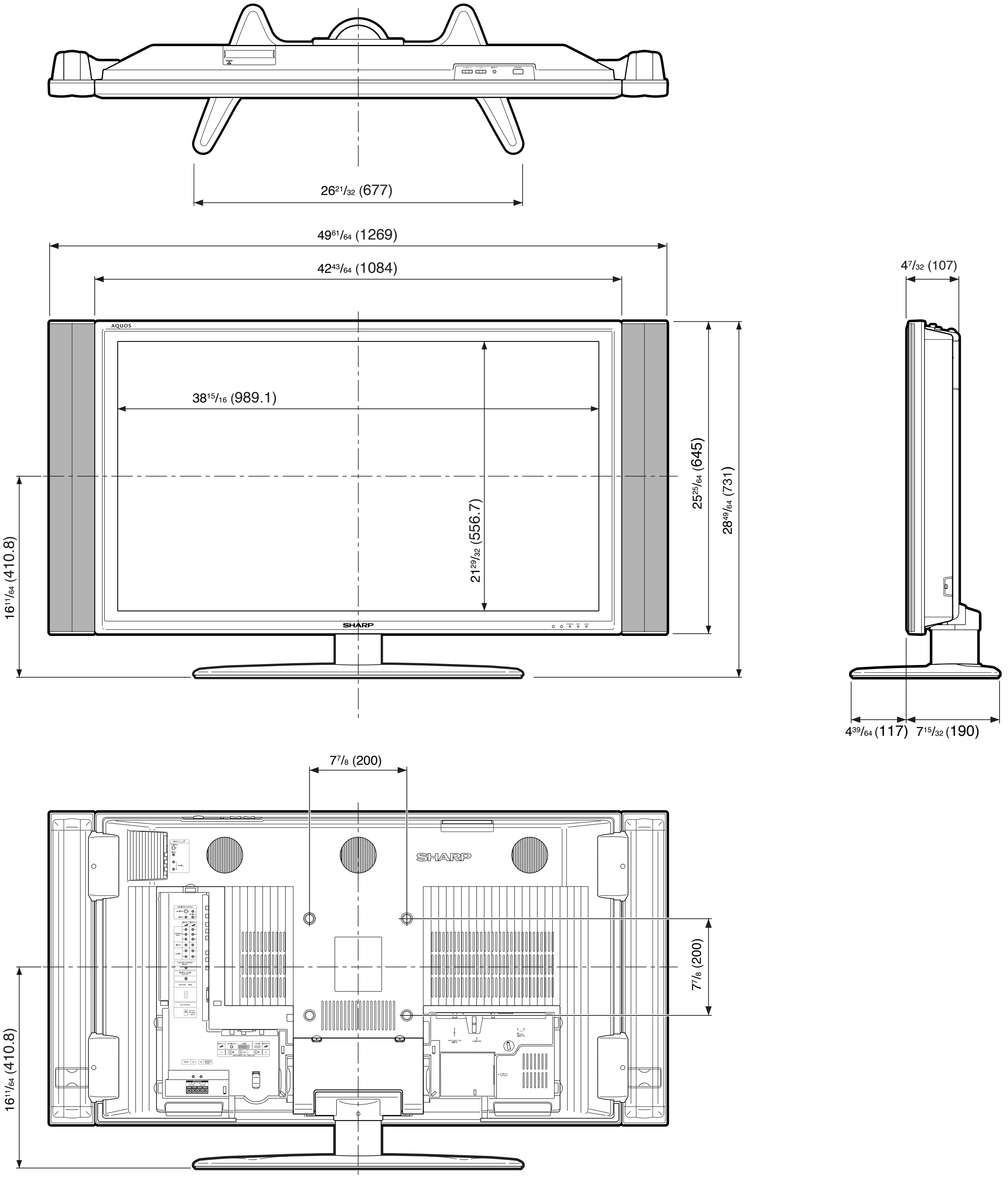
PC compatibility chart

PC/MAC	Resolution		Horizontal Frequency	Vertical Frequency	VESA Standard
PC	VGA	640 x 400	31.5 kHz	60 Hz	
			37.9 kHz	85 Hz	O
		720 x 400	31.5 kHz	60 Hz	
			37.9 kHz	85 Hz	O
		640 x 480	31.5 kHz	60 Hz	O
			37.9 kHz	72 Hz	O
			37.5 kHz	75 Hz	O
			43.3 kHz	85 Hz	O
	WVGA	848 x 480	31.5 kHz	60 Hz	
	SVGA	800 x 600	35.1 kHz	56 Hz	O
			37.9 kHz	60 Hz	O
			48.1 kHz	72 Hz	O
			46.9 kHz	75 Hz	O
			53.7 kHz	85 Hz	O
	XGA	1024 x 768	48.4 kHz	60 Hz	O
			56.5 kHz	70 Hz	O
			60.0 kHz	75 Hz	O
			68.7 kHz	85 Hz	O
	WXGA	1280 x 720	45.0 kHz	60 Hz	
		1280 x 768	48.1 kHz	60 Hz	
	SXGA	1280 x 1024	64.0 kHz	60 Hz	O
MAC13"	VGA	640 x 480	34.9 kHz	67 Hz	
MAC16"	SVGA	832 x 624	49.7 kHz	75 Hz	
MAC19"	XGA	1024 x 768	60.2 kHz	75 Hz	

Apple and Macintosh are registered trademarks of Apple Computer, Inc.
DDC is a registered trademark of Video Electronics Standards Association.
Power Management is a registered trademark of Sun Microsystems, Inc.
VGA and XGA are registered trademarks of International Business Machines Co., Inc.

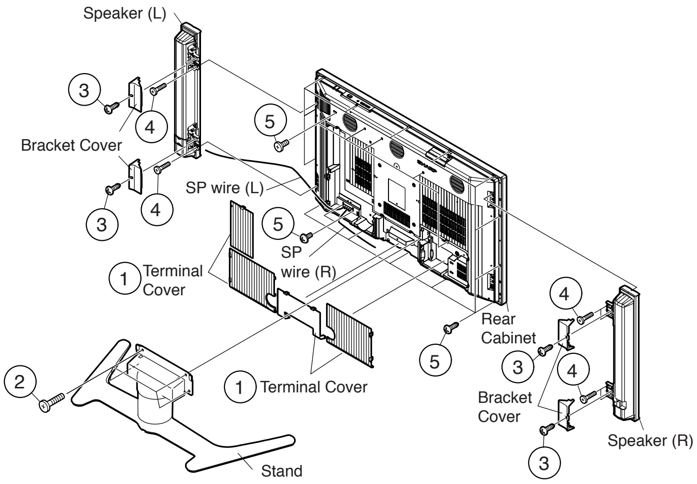
Dimensions

Unit: inch/(mm)

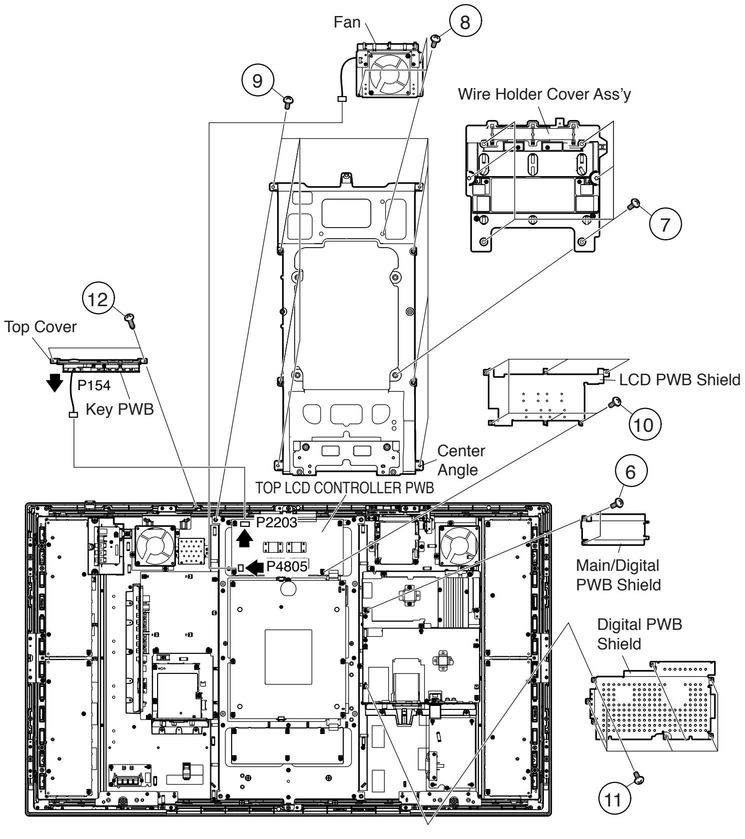

26 21/32 (677)
49 61/64 (1269)
42 43/64 (1084)
4 7/32 (107)
AQUOS
38 15/16 (989.1)
21 29/32 (556.7)
25 25/64 (645)
28 49/64 (731)
16 11/64 (410.8)
SHARP
4 39/64 (117)
7 15/32 (190)
7 7/8 (200)
SHARP
7 7/8 (200)
16 11/64 (410.8)

REMOVING OF MAJOR PARTS

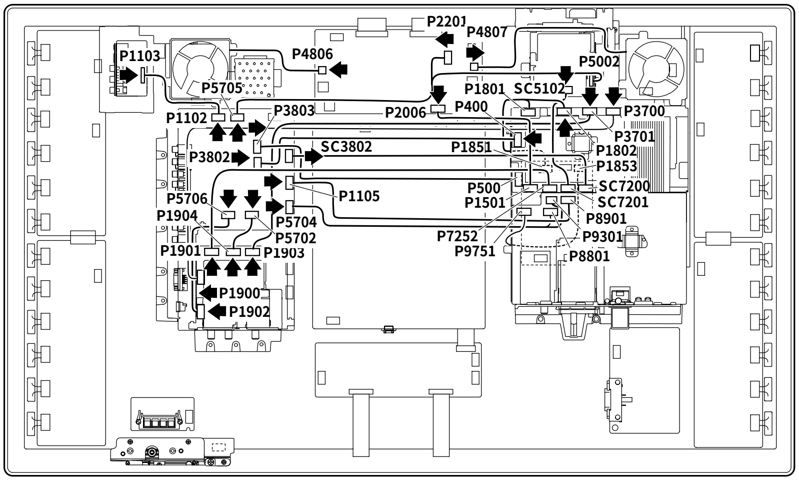
1. Remove the Terminal Covers ① .
2. Remove the 4 lock screws ② and detach the Stand.
3. Remove the 4 lock screws ③ and detach the Bracket Cover.
4. Remove the 4 lock screws ④ and detach the Speakers.
   Disconnect the SP Wire (R) and SP Wire (L).
5. Remove the 28 lock screws ⑤ from the Rear Cabinet, and detach the Rear Cabinet.


Speaker (L)
3
4
5
Bracket Cover
SP wire (L)
3
4
5
SP
wire (R)
1
Terminal
Cover
4
Rear
Cabinet
5
3
4
2
1
Terminal Cover
Bracket
Cover
Speaker (R)
Stand
3

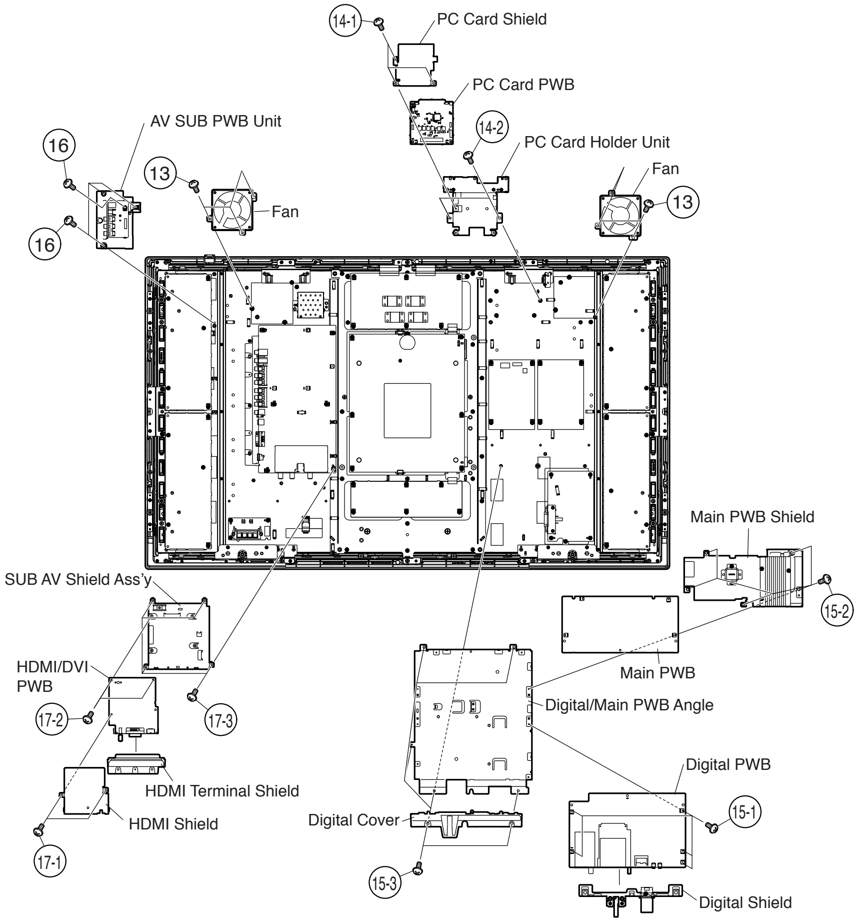
6. Remove the 2 lock screws ⑥ and detach the Main/Digital PWB Shield.
7. Remove the 6 lock screws ⑦ and detach the Wire Holder Cover Ass'y.
8. Remove the Connector (P4805) from the TOP LCD CONTROLLER PWB. Remove the 3 lock screws ⑧ and detach the Fan.
9. Remove the 8 lock screws ⑨ and detach the Center Angle.
10. Remove the 6 lock screws ⑩ and detach the LCD PWB Shield.
11. Remove the 7 lock screws ⑪ and detach the Digital PWB Shield.
12. Remove the 2 lock screws ⑫ from the Top Cover. Remove the Connector (P154) from the Key PWB.


Fan
8
9
Wire Holder Cover Ass'y
7
12
Top Cover
P154
Key PWB
LCD PWB Shield
10
Center
Angle
6
TOP LCD CONTROLLER PWB
P2203
P4805
Main/Digital
PWB Shield
Digital PWB
Shield
11

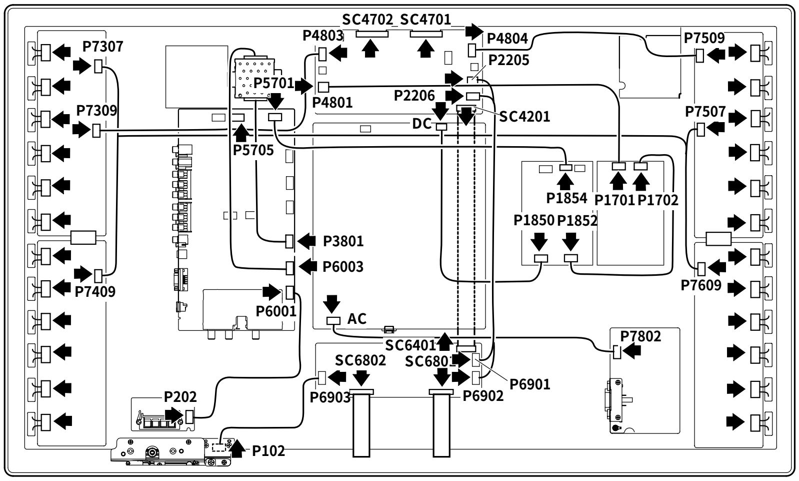
13. Remove the connectors from PWBs.


P2201
P4807
P1103
P4806
P5002
P5705
P1801
SC5102
P3803
P2006
P400
P3700
P1102
P3701
SC3802
P1851
P1802
P3802
P1853
P500
SC7200
P1105
P1501
SC7201
P5706
P1904
P5704
P8901
P5702
P7252
P9301
P1901
P1903
P9751
P8801
P1900
P1902

14. Remove the 6 lock screws ⑬ and detach the Fans.
15. Remove the PC card PWB.
    15-1. Remove the 3 lock screws (14-1) from the PC Card Shield.
    15-2. Remove the 2 lock screws (14-2) from the PC Card Holder unit.
16. Remove the Digital PWB and Main PWB.
    16-1. Remove the 5 lock screws (15-1) and detach the Digital PWB. Remove the Digital Shield.
    16-2. Remove the 5 lock screws (15-2) and detach the Main PWB Shield. Remove the Main PWB.
    16-3. Remove the 4 lock screws (15-3) from the Digital/Main PWB Angle. Remove the Digital Cover.
17. Remove 4 lock screws ⑯ and detach the AV SUB PWB Unit.
18. Remove the HDMI/DVI PWB.
    18-1. Remove the 2 lock screws (17-1) and detach the HDMI Shield.
    18-2. Remove the 2 lock screws (17-2) and detach the HDMI/DVI PWB. Remove the HDMI Terminal Shield.
    18-3. Remove the 4 lock screws (17-3) and detach the SUB AV Shield Ass'y.


14-1
PC Card Shield
PC Card PWB
AV SUB PWB Unit
14-2
PC Card Holder Unit
16
13
Fan
Fan
13
16
Main PWB Shield
SUB AV Shield Ass'y
15-2
HDMI/DVI PWB
Main PWB
Digital/Main PWB Angle
17-2
17-3
Digital PWB
HDMI Terminal Shield
15-1
HDMI Shield
Digital Cover
17-1
15-3
Digital Shield

19.Remove the connectors from PWBs.


SC4702
SC4701
P4803
P4804
P2205
P7509
P7307
P5701
P4801
P2206
SC4201
P7309
P7507
DC
P5705
P1854
P1701
P1702
P1850
P1852
P3801
P6003
P7409
P7609
P6001
AC
SC6401
P7802
SC6802
SC6801
P6901
P202
P6903
P6902
P102

20.Remove the AV PWB.

20-1. Remove the 6 lock screws (18-1) and detach the AV PWB Unit.

20-2. Remove the 5 lock screws (18-2) and detach the AV Cover R.

21.Remove the 4 lock screws⑲and detach the DC/DC2 PWB.

22.Remove the 2 lock screws⑳and detach the 1 Bit Amp.

23.Remove the 4 lock screws㉑and detach theDC/DC1 PWB.

24.Remove the 4 lock screws㉒and detach the AC-INLET PWB.

25.Remove the 6 lock screws㉓and detach the TOP LCD CONTROLLER PWB.

26.Remove the 6 lock screws㉔and detach the BOTTOM LCD CONTROLLER PWB.

27.Remove the 3 lock screws㉕and detach the SP-T PWB.

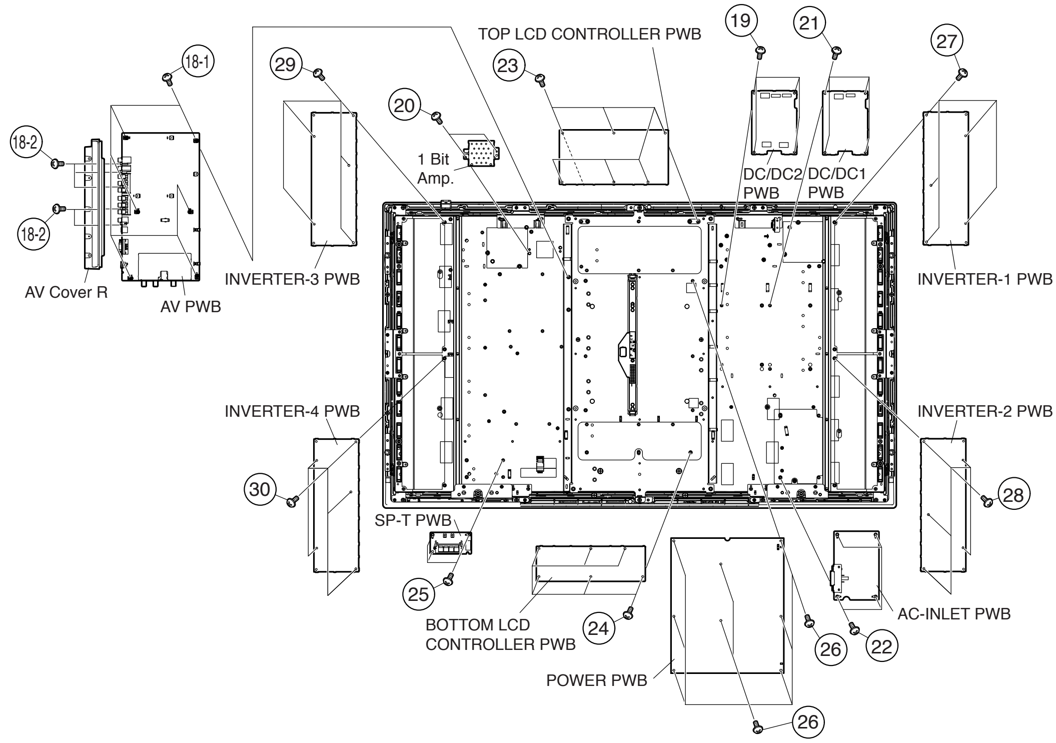
28 Remove the 8 lock screws㉖and detach the POWER PWB.

29.Remove the 5 lock screws㉗and detach the INVERTER-1 PWB.

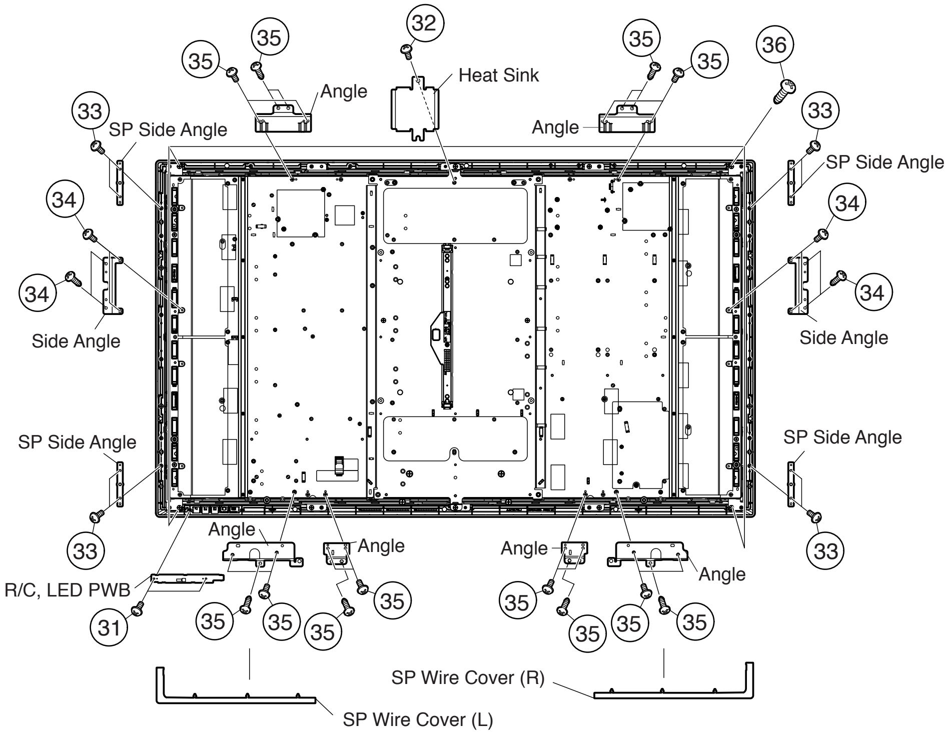
30.Remove the 5 lock screws㉘and detach the INVERTER-2 PWB.

31.Remove the 5 lock screws㉙and detach the INVERTER-3 PWB.

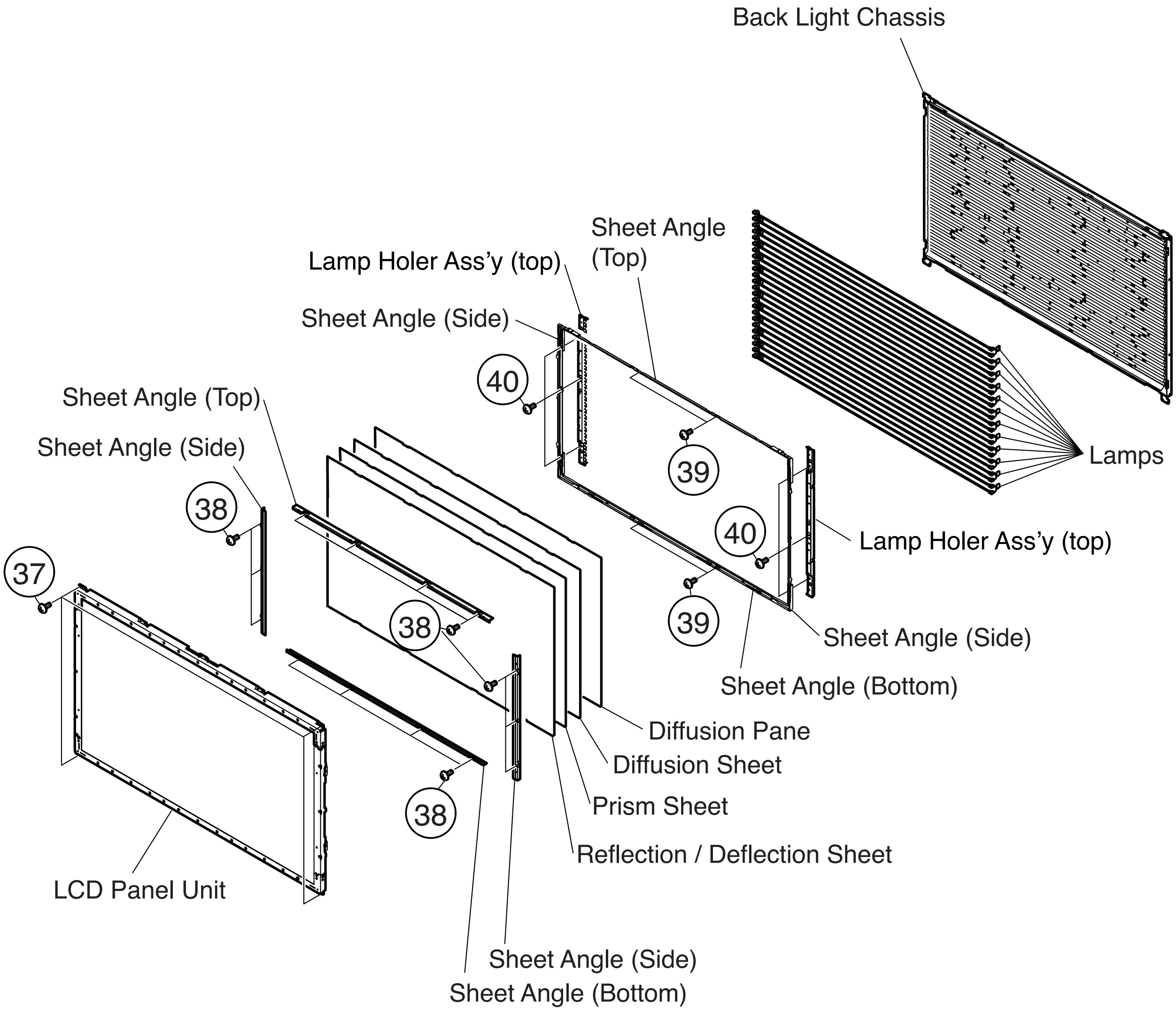
32.Remove the 5 lock screws㉚and detach the INVERTER-4 PWB.


TOP LCD CONTROLLER PWB
⑲
㉑
㉗
(18-1)
㉙
㉓
⑳
(18-2)
1 Bit
Amp.
DC/DC2
PWB
DC/DC1
PWB
(18-2)
AV Cover R
AV PWB
INVERTER-3 PWB
INVERTER-1 PWB
INVERTER-4 PWB
INVERTER-2 PWB
㉚
㉘
SP-T PWB
㉕
BOTTOM LCD
CONTROLLER PWB
㉔
㉖
㉒
AC-INLET PWB
POWER PWB
㉖

33. Remove the 2 lock screws ㉛ and detach the R/C, LED PWB.
34. Remove the 1 lock screw ㉜ and detach the Heat Sink.
36. Remove the 8 lock screws ㉝ and detach the SP Side Angles.
37. Remove the 8 lock screws ㉞ and detach the Side Angles.
38. Remove the 20 lock screws ㉟ and detach the Angles.
39. Remove the SP Wire Cover (R) and SP Wire Cover (L).
40. Remove the 4 lock screws ㊱ and detach the LCD Panel Unit Ass'y.


㉜
Heat Sink
㉟
㉟
Angle
㉟
㉟
㊱
㉝
SP Side Angle
Angle
㉝
SP Side Angle
㉞
㉞
㉞
㉞
Side Angle
Side Angle
SP Side Angle
SP Side Angle
㉝
㉝
Angle
Angle
Angle
Angle
R/C, LED PWB
㉛
㉟
㉟
㉟
㉟
㉟
㉟
㉟
㉟
SP Wire Cover (R)
SP Wire Cover (L)

41.Remove the 4 lock screws ㊲ from the LCD Panel Unit, and detach the LCD Panel Unit.
42.Remove the 14 lock screws ㊳ . Detach the Sheet Angle (Top), Sheet Angle (Bottom) and Sheet Angle (Side).
43.Detach the Prism, Diffusion and Reflection/Deflection Sheets and Diffusion Panel.
44.Remove the 4 lock screws ㊴ . Detach the Sheet Angle (Top) and Sheet Angle (Bottom).
45.Remove the 6 lock screws ㊵. Detach the Sheet Angles (Side) and Lamp Holer Ass'y (top).
46.Remove the 12 Lamps from the Back Light Chassis.


Back Light Chassis
Sheet Angle (Top)
Lamp Holer Ass’y (top)
Sheet Angle (Side)
40
Sheet Angle (Top)
Sheet Angle (Side)
Lamps
39
38
40
Lamp Holer Ass’y (top)
37
38
39
Sheet Angle (Side)
Sheet Angle (Bottom)
Diffusion Pane
Diffusion Sheet
38
Prism Sheet
Reflection / Deflection Sheet
LCD Panel Unit
Sheet Angle (Side)
Sheet Angle (Bottom)

ADJUSTMENT PROCEDURE

The adjustment values are set to the optimum conditions at the factory before shipping. If a value should become improper or an adjustment is required due to part replacement, make an adjustment according to the following procedure.

Caution: When replacing the following units, make sure to prepare the new units loaded with updated software.
DIGITAL unit: DKEYDC307VJ37
HDMI/DVI unit: DUNTKC267VJ47

Display adjustment procedure

1. Adjustment procedure

Enter the adjustment process mode → Adjust VLS BIAS (15V) voltage → Adjust GRAY LEVEL (14.2V) voltage → Adjust COM BIAS → Adjust background

2. Entering the adjustment process mode

[Caution] When entering the adjustment process mode, do not change the set values other than those for the basic adjustment described below. The system may be damaged beyond recovery.

(1) Unplug the AC cord with the power SW "ON".
(2) While holding down the "VOL + " and "V CH" keys at a time, plug in the AC cord. The unit starts up in the "monitor process mode".
Go to page 1 of the "Monitor adjustment mode".
(At this time, the same displays appear on the left and right sides of the screen. This is normal.)
* To exit the adjustment process mode, turn off the power.

3. Key operation in the adjustment process mode

• Basic operation (Remote controller operation)

Key	Function 1 (when on the left side of a page)	Function 2 (when changing a numeric value)
Cursor UP ▲	Moving up by one item or moving to the previous page (when at the top)	Incrementing the adjustment value by one
Cursor DOWN ▼	Moving down by one item or moving to the next page (when at the bottom)	Decrementing the adjustment value by one
Cursor RIGHT ▶	Moving to the right by one item	Moving to the right by one item
Cursor LEFT ◀	Moving to the left by one item	Moving to the left by one item
ENTER	Test pattern off	Executing the item
INPUT	Moving to the next page	Moving to the next page
CH_UP (CH (∧))	Moving up by one item or moving to the previous page (when at the top)	Incrementing the adjustment value by one
CH_DOWN (CH (∨))	Moving down by one item or moving to the next page (when at the bottom)	Decrementing the adjustment value by one
VOL_UP (VOL (+))	Moving to the right by one item	Moving to the right by one item
VOL_DOWN (VOL (–))	Moving to the left by one item	Moving to the left by one item

4. Adjustment Procedure

4-1. VLS BIAS (15V) voltage adjustment

Go to "VLS BIAS" with the cursor (UP/DOWN) keys and select the value with the cursor (LEFT/RIGHT) keys.

Connect a digital voltage meter to TP4827 (TL4843) on the TOP LCD CONTROLLER PWB and adjust the value with the cursor (UP/DOWN) keys to 15.00V±0.05V.

4-2. GRAY LEVEL (14.2V) voltage adjustment

Go to "GRAY LEVEL" with the cursor (UP/DOWN) keys and select the value with the cursor (LEFT/RIGHT) keys.

Connect a digital voltage meter to TP4501 (TL4501) on the TOP LCD CONTROLLER PWB and adjustt a value with the cursor (UP/DOWN) keys to 14.20V±0.05V.

Make sure to adjust the value accurately as this power supply voltage will be used as a reference voltage for the gradation voltage.

4-3. COM BIAS adjustment

Shift to the [COM BIAS] item with the cursor UP/DOWN key and select a numeric value with the cursor RIGHT/LEFT key.

When the value is changed with the cursor UP/DOWN key, the test pattern appears. Make an adjustment so that the flicker in the center of the right or left half of the screen is minimized.

4-4. Background adjustment

(1) Go to "PATTERN" with the cursor (UP/DOWN) keys and press "ENTER".
Go to "PATTERN PAGE2" with the cursor (DOWN) key.
(2) Adjust ADJ to 6 and press "ENTER".
(3) Set the 6th point to the designated gradation and adjust RGB to obtain the standard value for the 6th point.
(4) Set the 1st point to the designated gradation and calculate the G set value of the 1st point using the following formula: G initial value of the 1st point x (G adjustment value of the 6th point/928) (rounding off fractions). Then adjust RB to obtain the standard value of the 1st point.
(5) Set the 2nd point to the designated gradation and calculate the G set value of the 2nd point using the following formula: G initial value of the 2nd point x (G adjustment value of the 6th point/928) (rounding off fractions). Then adjust RB to obtain the standard value of the 2nd point.
(6) Set the 3rd point to the designated gradation and calculate the G set value of the 3rd point using the following formula: G initial value of the 3rd point x (G adjustment value of the 6th point/928) (rounding off fractions). Then adjust RB to obtain the standard value of the 3rd point.
(7) Set the 4th point to the designated gradation and calculate the G set value of the 4th point using the following formula: G initial value of the 4th point x (G adjustment value of the 6th point/928) (rounding off fractions). Then adjust RB to obtain the standard value of the 4th point.
(8) Set the 5th point to the designated gradation and calculate the G set value of the 5th point using the following formula: G initial value of the 5th point x (G adjustment value of the 6th point/928) (rounding off fractions). Then adjust RB to obtain the standard value of the 5th point.
(9) Adjust CALC to 1 and calculate. Confirm that the adjustment has been made correctly to exit.

[North America]
Standard value 1: x=0.295, y=0.305 [Minolta CA-110] (216 gradations)
Standard value 2: x=0.295, y=0.305 [Minolta CA-110] (352 gradations)
Standard value 3: x=0.295, y=0.305 [Minolta CA-110] (528 gradations)
Standard value 4: x=0.295, y=0.305 [Minolta CA-110] (656 gradations)
Standard value 5: x=0.295, y=0.305 [Minolta CA-110] (800 gradations)
Standard value 6: x=0.291, y=0.300 [Minolta CA-110] (928 gradations)

AVC Adjustment procedure

1. Entering and exiting the adjustment process mode

(1) Before entering the adjustment process mode, press the "RESET" button or execute the AV position RESET in the video adjustment menu. (Return to the default value.)

(2) While holding down the "VOL (–)" and "INPUT" keys at a time, insert the AC power plug into the wall outlet. The letter "K" appears on the screen.

(3) Next, hold down the "VOL (–)" and "CH (∨)" keys at a time.
(The VOL " (–)" and "CH (∨)" keys should be pressed and held until the display appears.)
Multiple lines of blue characters appearing on the display indicate that the unit is now in the adjustment process mode.
When you fail to enter the adjustment process mode (the display is the same as normal startup), retry the procedure.

(4) To exit the adjustment process mode after the adjustment is done, unplug the AC cord from the outlet to make a forced shutdown. (When the power was turned off with the remote controller, once unplug the AC cord and plug it again. In this case, wait 10 seconds or so before plugging.)

> **Caution: Use due care in handling the information described here lest your users should know how to enter the adjustment process mode. If the settings are tampered in this mode, unrecoverable system damage may result.**

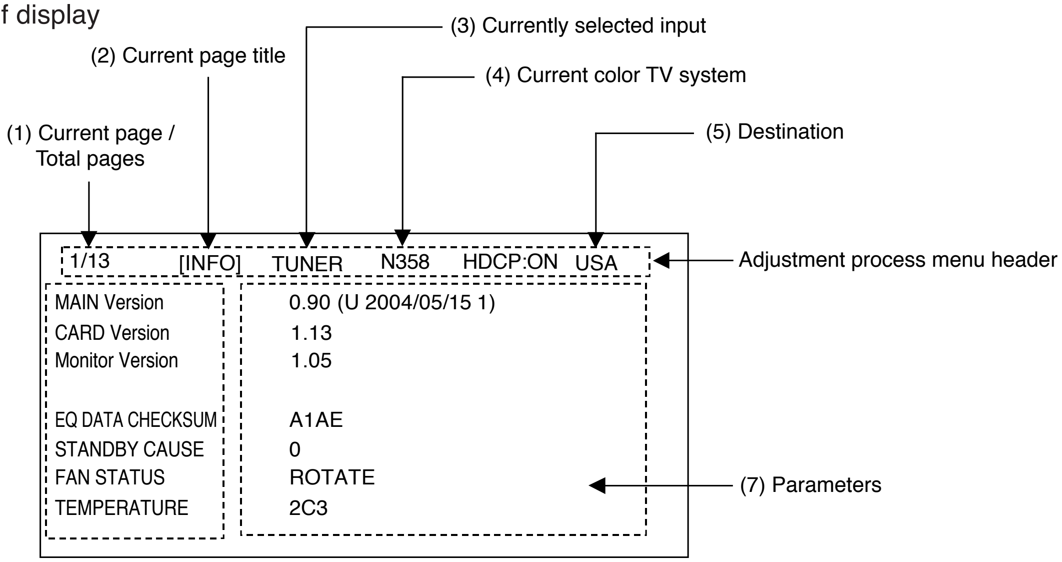
2. Remote controller key operation and description of display in adjustment process mode

(1) Key operation

Remote controller key	Main unit key	Function
CH (∨/∧)	CH (∨/∧)	Moving an item (line) by one (UP/DOWN)
VOL (+/–)	VOL (+/–)	Changing a selected item setting (+1/ –1)
Cursor (UP/DOWN) (▲ / ▼)	—	Turing a page (PREVIOUS/NEXT)
Cursor (LEFT/RIGHT) (◀ / ▶)	—	Changing a selected line setting (+10/ –10)
INPUT	INPUT	Input switching (toggle switching) (TUNERA→ TUNERB→ INPUT1→ INPUT2→ INPUT3→ INPUT4→ INPUT5)
ENTER	—	Executing a function

* Input mode is switched automatically when relevant adjustment is started so far as the necessary input signal is available.

(2) Description of display


(3) Currently selected input
(2) Current page title
(4) Current color TV system
(1) Current page / Total pages
(5) Destination
Adjustment process menu header
(7) Parameters

```
1/13   [INFO]   TUNER   N358   HDCP:ON  USA
MAIN Version        0.90 (U 2004/05/15 1)
CARD Version        1.13
Monitor Version     1.05

EQ DATA CHECKSUM    A1AE
STANDBY CAUSE       0
FAN STATUS          ROTATE
TEMPERATURE         2C3
```

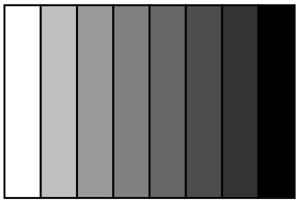
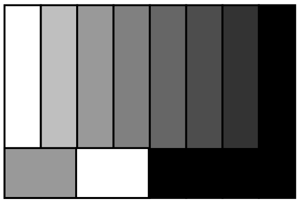
3. Video signal adjustment procedure

(1) Preparation for analog adjustment

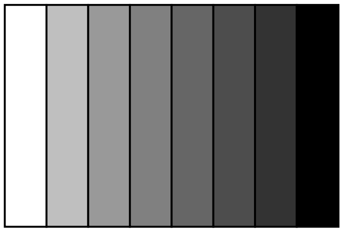
Signal generator level adjustment check (Adjustment to the specified level)

- Composite signal : 0.714Vp-p ± 0.02Vp-p (Pedestal to white level)
- 15K component signal : Y level : 0.714Vp-p ± 0.02Vp-p (Pedestal to white level)
  PB, PR level : 0.7Vp-p ±0.02Vp-p
- 33K component signal : Y level : 0.7Vp-p ± 0.02Vp-p (Pedestal to white level)
  PB, PR level : 0.7Vp-p ±0.02Vp-p
- DVI-I (analog RGB) signal : RGB level : 0.714Vp-p ± 0.02Vp-p (Pedestal to white level)

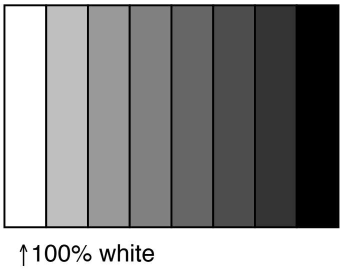
(2) N358 composite signal adjustment (Main and Sub)

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Setting		Feed the split field color bar signal (75% color saturation) to VIDEO 1 input. Feed the RF signal (by use of US-10ch) to TUNER-A and TUNER-B. **[Video input signal]**  ↑100% white **[US-10CH]**  ↑100% white
2	Auto adjustment performance		Bring the cursor on [■N358 ALL ADJ] and press [ENTER]. [■N358 ALL ADJ FINISH] appears when finished.

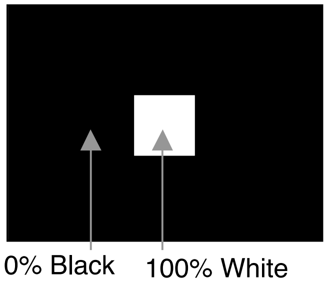
(3) Component 15K signal adjustment (Main and Sub)

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Setting	525i signal	Feed the 100% color bar signal to VIDEO 1 component input.  ↑100% white
2	Auto adjustment performance		Bring the cursor on [■COMP 15K ALL ADJ] and press [ENTER]. [■COMP 15K ALL ADJ FINISH] appears when finished.

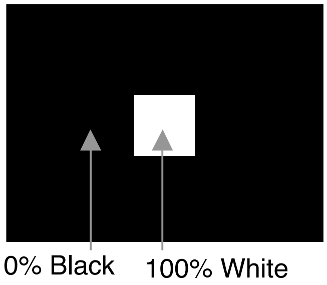
(4) Component 33K signal adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Setting	1080i signal	Feed the 100% color bar signal to VIDEO 1 component input. 
2	Auto adjustment performance		Bring the cursor on [■HDTV ADJ] and press [ENTER]. [■HDTV ADJ FINISH] appears when finished.

(5) DVI-I (analog) signal adjustment (W/B adj.)

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Setting		Feed the 100% white window pattern signal to DVI-I (analog) input. 
2	Auto adjustment performance		Bring the cursor on [■DVI ANALOG ADJ] and press [ENTER]. [■DVI ANALOG ADJ FINISH] appears when finished.

(6) DVI-I (digital) signal adjustment

	Adjustment item	Adjustment conditions	Adjustment procedure
1	Setting		Feed the 100% white window pattern signal to DVI-I (digital) input. 
2	Auto adjustment performance		Bring the cursor on [■DVI DIGITAL ADJ] and press [ENTER]. [■DVI DIGITAL ADJ FINISH] appears when finished.

List of adjustment process modes (Display)

1. Table of contents of production adjustment

- Adjustment process mode menu Page 0

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	S	E	R	V	I	C	E		S		4	5	G	D	1	U
1		V	L	S	B	I	A	S					1	4	6	
2		G	L	A	Y	L	E	V	E	L			2	1	2	
3		C	O	M	B	I	A	S					1	8	1	
4		L		E	R	R		R	E	S	E	T			0	
5		L	C	D												
6		P	A	T	T	E	R	N								
7		M	O	T	O	R		A	N	D		F	A	N		
8		O	T	H	E	R										
9		V	E	R		0	1	0	4	0	0		G	8	3	

Values specific to the unit

2. Table of contents of panel control parameter adjustment

- Adjustment process mode menu Page 1

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	L	C	D		P	A	G	E	1							
1		P	W	M		C	T	R	L						7	
2		P	W	M		F	R	E	Q			1	2	8	9	
3		P	W	M		D	U	T	Y			0	0	0	0	
4		P	H	A	S	E		D	I	F			0	0	0	
5		O	S	C		F	R	E	Q			0	2	7	3	
6		O	S	C		D	U	T	Y			0	2	6	4	
7		P	W	M		L	O	W					0	0	0	
8		F	O	R	C	E		V	G	A			O	F	F	
9		R	E	V		D	I	S	P				O	F	F	

- Adjustment process mode menu Page 2

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	L	C	D		P	A	G	E	2			T	1	2	8	
1		M	O	D	E							6	0	H	Z	
2		Q	S		S	W							O	F	F	
3		Q	S		D	1							0	8	6	
4		Q	S		D	2							1	0	2	
5		Q	S		D	3							1	1	3	
6		Q	S		D	4							1	2	5	
7		Q	S		D	5							1	3	7	
8		Q	S		D	6							1	4	7	
9		Q	S		D	7							1	6	0	

Depending on temperature

- Adjustment process mode menu Page 3

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	L	C	D		P	A	G	E	3			A	0	0	0	
1		O	P	C		O	F	F						0	0	
2		S	T	E	P		M	O	D	E				3	3	
3		S	M	O	O	T	H							O	N	
4		O	P	C	0	0							0	0	0	
5																
6																
7																
8																
9																

- Adjustment process mode menu Page 4

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	L	C	D		P	A	G	E	4							
1		C	S		V	A							1	7	3	
2		C	S		V	B							1	1	3	
3		C	S		V	D	E	F					1	8	3	
4		C	S		V	B	A	S	E				0	8	0	
5																
6																
7																
8																
9																

- Adjustment process mode menu Page 5

	0	1	2	3	4		6	7	8	9	A	B	C	D	E	F
0	L	C	D		P	A	G	E	5							
1		V	H	0								0	5	1	8	
2		V	H	3	1							0	6	8	1	
3		V	H	6	3							0	6	9	6	
4		V	H	9	5							0	7	3	1	
5		V	H	1	2	7						0	7	5	7	
6		V	H	1	5	9						0	7	9	4	
7		V	H	1	9	1						0	8	2	4	
8		V	H	2	4	7						0	9	4	3	
9																

- Adjustment process mode menu Page 6

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	L	C	D		P	A	G	E	6							
1		V	L	0								1	0	1	7	
2		V	L	3	1							0	7	2	0	
3		V	L	6	3							0	6	5	6	
4		V	L	9	5							0	5	9	6	
5		V	L	1	2	7						0	5	2	3	
6		V	L	1	5	9						0	4	5	5	
7		V	L	1	9	1						0	4	0	0	
8		V	L	2	4	7						0	1	2	8	
9																

3. Table of contents of white balance adjustment

- Adjustment process mode menu Page 7

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	P	A	T	T	E	R	N		P	A	G	E	1			
1		P	A	T	T	E	R	N		1				0	0	
2		P	A	T	T	E	R	N		2				0	0	
3		P	A	T	T	E	R	N		3				0	0	
4		P	A	T	T	E	R	N		4					0	
5		P	A	T	T	E	R	N		R			2	5	5	
6		P	A	T	T	E	R	N		G			2	5	5	
7		P	A	T	T	E	R	N		B			2	5	5	
8		P	A	T	T	E	R	N		A			0	0	0	
9																

- Adjustment process mode menu Page 8

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	P	A	T	T	E	R	N		P	A	G	E	2			
1		A	D	J	0						C	A	L	C	0	
2		P	O	I	N	T	1					0	2	1	6	
3		P	1	0	2	2	3	0	2	1	0	0	1	8	0	
4		P	2	0	3	6	5	0	3	4	3	0	3	0	1	
5		P	3	0	5	4	4	0	5	1	4	0	4	5	9	
6		P	4	0	6	7	3	0	6	3	9	0	5	7	6	
7		P	5	0	8	1	8	0	7	8	0	0	7	0	0	
8		P	6	0	9	2	8	0	9	0	5	0	8	5	2	
9		A	D	J		G	R	E	E	N						

Values specific to the unit

4. Table of contents of motor/FAN control

- Adjustment process mode menu Page 9

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0																
1																
2																
3																
4																
5																
6		E	R	R		L	E	V	E	L			0	7	7	
7		F	A	N		S	T	A	R	T			2	2	4	
8		F	A	N		S	T	O	P				2	3	0	
9		T	E	M	P		E	R	R				0	5	5	

5. OTHERS

- Adjustment process mode menu Page 10

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	O	T	H	E	R		P	A	G	E	1					
1									A	D	D		D	A	T	
2		E	E	P					0	0	0			0	0	
3		T	M	D	S						0			0	0	
4		L	C	D			0			0	0			0	0	
5		Q	S				0			0	0			0	0	
6		P	I	C	T		0			0	0			0	0	
7		C	S		E	N	A	B	L	E		L	I	N	E	
8			T	O	P							L	1	R	1	
9			B	O	T	T	O	M				L	1	R	1	

- Adjustment process mode menu Page 11

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	O	T	H	E	R		P	A	G	E	2		1	2	8	
1		M	O	D	E	L		S		4	5	G	D	1	U	
2																
3		C	L	R		M	O	D	E						0	
4		L		E	R	R		S	T	O	P				0	
5		G	A	M	M	A		A	D	D		0	0	0	0	
6				0	0	0	0	0	0	0	0	0	0	0	0	
7		R	E	M	O	C	O	N							0	
8																
9																

Depending on temperature

- Adjustment process mode menu Page 12

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	O	T	H	E	R		P	A	G	E	3					
1		T	I	M	E		O	U	T					O	N	
2		E	X		I	O			A	V	C		L	E	D	
3		I	O					0	0	0	0	0	0	0	0	
4		D	A	C				0	0	0	0	0	0	0	0	
5																
6		E	R	R	0			1	1	1	1	1	1	1	1	
7																
8																
9																

UPGRADING OF EACH MICROPROCESSOR SOFTWARE

Caution: Never "POWER OFF" the unit when software upgrade is ongoing.
Otherwise the system may be damaged beyond recovery.

1. Software version upgrade

The model employs the following software.

- Main software
- Monitor microprocessor software
- Card microprocessor software

The main software and the monitor microprocessor software can be upgraded by using a general-purpose SD memory card.

The card microprocessor software can be upgraded by using a PC card. The followings are the procedures for upgrading, explained separately for each of the main software, the monitor microprocessor software and the card microprocessor software.

2. Main software version upgrade

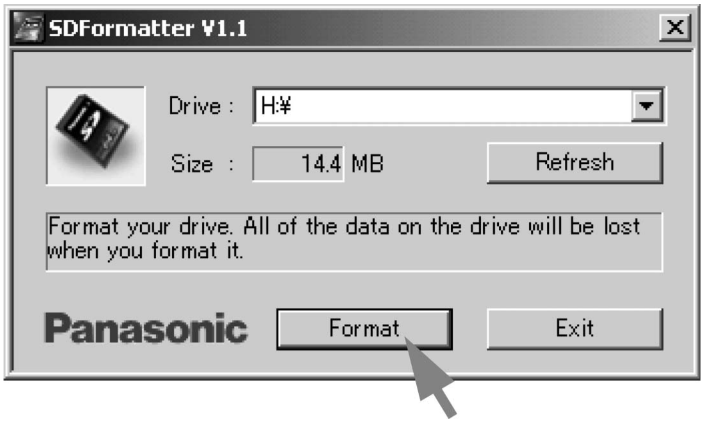
Get ready before you start

- SD memory card of 16MB or higher capacity
- PC running on Windows 98/98SE/ME/2000/XP operating system
- SD memory card reader/writer with USB connectivity and PC card adapter
- SD memory card formatting software
  (Downloadable at http://panasonic.jp/support/audio/sd/download/sd_formatter_e.html)

Preparations

To upgrade the main software, it is necessary to get ready the SD card for version upgrade before you start. Follow the steps below and create the SD card for version upgrade.

① Insert the SD card into the SD card reader/writer. Start the SD card formatting software. Click [Format]. (When you have the drive options, select the drive where the SD card is inserted before you proceed.)

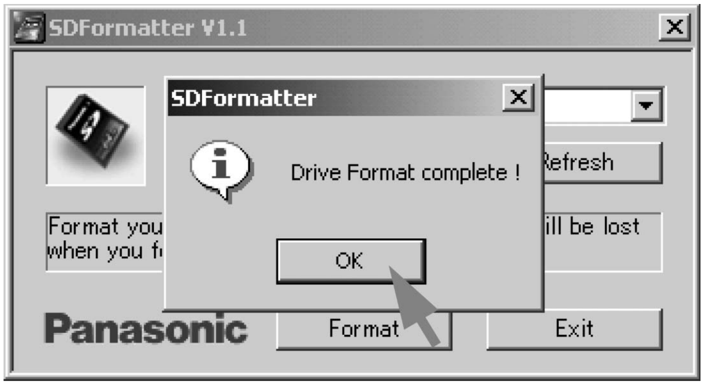

SDFormatter V1.1

Drive : H:¥

Size : 14.4 MB

Format your drive. All of the data on the drive will be lost when you format it.

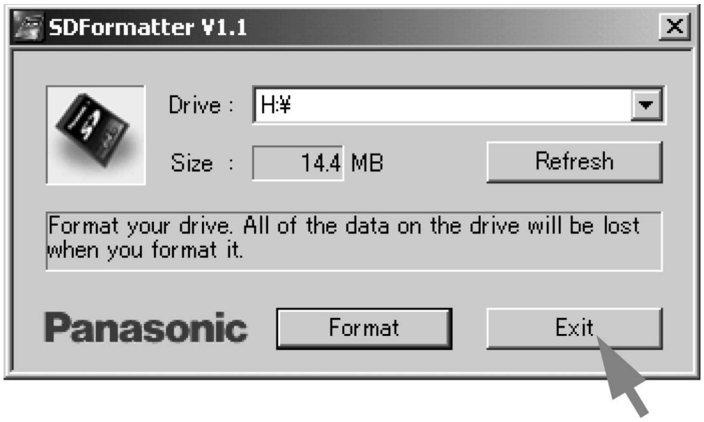
② When the formatting is over, the following window appears. Click [OK].


SDFormatter V1.1
SDFormatter
Refresh
Format you
when you f
ill be lost
OK
Panasonic
Format
Exit

Drive Format complete !

③ Click [Exit] to finish the formatting.

Note: When you are done, take out the SD card once to make sure it is finished, and then insert it again.


SDFormatter V1.1
Refresh
Panasonic
Format
Exit

Drive : H:¥

Size : 14.4 MB

Format your drive. All of the data on the drive will be lost when you format it.

④ Copy the binary image file KDZUUxxx.SDC (named temporarily) for version upgrade to the root directory (folder) of the SD card drive.

Note: In the SD card drive, do not store other folders or unrelated files, or more than one binary image files for version upgrade.
Now the SD card for version upgrade is ready.

How to upgrade the software

① Shut off the AC power (i.e. unplug the AC cord).

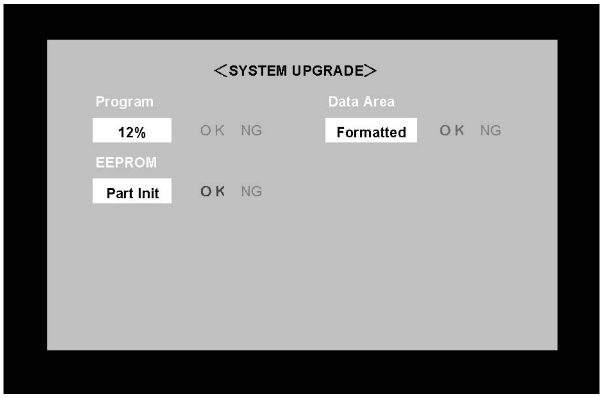
② Insert the SD card for version upgrade (prepared as above) into the service socket.

Note: If the SD card is inserted in a wrong way, the card will go deep inside the unit beyond retrieval. Take due care to insert the SD card correctly.

③ While depressing the DIGITAL RESET button, turn on the AC power (i.e. plug in the AC cord).

Note: After the unit is started, you may release the DIGITAL RESET button.

④ After the unit startup, the system upgrade screen as shown below appears within 10-20 seconds.



<SYSTEM UPGRADE>

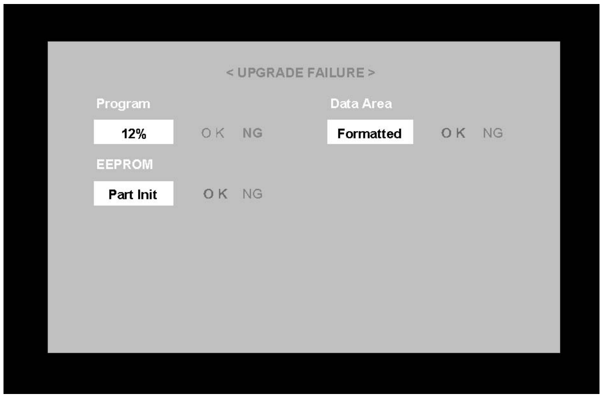
Program: 12% OK NG

Data Area: Formatted OK NG

EEPROM: Part Init OK NG

⑤ Even a single failure in the process will trigger the upgrade failure screen as shown below. The word "NG" changes to red for the item failed.

Note: In the event of a failure, repeat the upgrading process. If the process repeatedly fails, it is likely that the hardware is troubled.



< UPGRADE FAILURE >

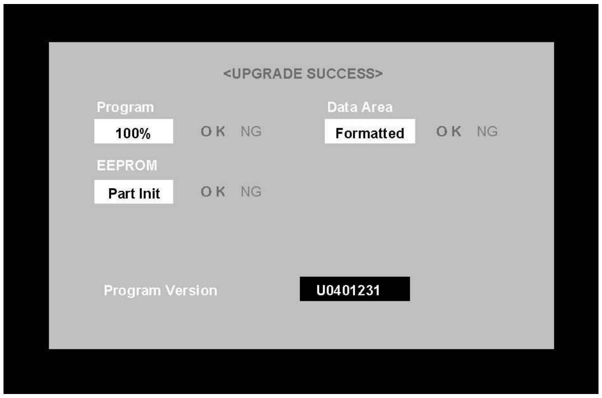
Program: 12% O K NG

Data Area: Formatted O K NG

EEPROM: Part Init O K NG

⑥ Upon completion of the whole process, the upgrade success screen as shown below appears. You can check the new software version on this screen. The version information appears after the upgrade is complete.

Program version: The main software version information appears.



<UPGRADE SUCCESS>

Program: 100% O K NG

Data Area: Formatted O K NG

EEPROM: Part Init O K NG

Program Version: U0401231

⑦ Shut off the AC power to the unit (unplug the AC cord), and remove the SD card for version upgrade.

⑧ Now the software version upgrade is complete.

Note: When you are done with the software version upgrade, start the set, go to the top page of the adjustment process screen and check the main software version information.

3. Monitor microprocessor software version upgrade

Get ready before you begin

Get ready the same items as listed in the "Main software version upgrade".

Preparation

Create the SD card for monitor microprocessor software version upgrade in the same manner as explained in the "Main software version upgrade". Copy the binary image file for monitor microprocessor software version upgrade to the SD card drive.

How to upgrade the software

During the monitor microprocessor software version upgrade, the progress of upgrading is not shown on the display screen. The upgrading process is seen in the blinking of the power LED.

① Shut off the AC power to the unit (i.e. unplug the AC cord).
② Insert the SD card for version upgrade (prepared as above) into the service socket.

Note: If the SD card isn't inserted properly, the card will go deep inside the unit beyond retrieval. Take due care to insert the SD card correctly.

Note: If the SD card is inserted in a wrong way, the card will go deep inside the unit beyond retrieval. Take due care to insert the SD card correctly.

③ While depressing the DIGITAL RESET button, turn on the AC power (i.e. plug in the AC cord).

Note: After the turning on backlight you may release the DIGITAL RESET button.

Caution!!
The moment this operation is done, the upgrading of the monitor microprocessor software starts. While the upgrade is ongoing, never power off the unit. Otherwise the upgrade will fail and the system may have a serious damage beyond recovery (inability to start).

④ After few seconds from turning on backlight, you will see turning off the backlight.
⑤ The unit restarts automatically, and the normal startup screen appears (it will take 2-3 minutes).
⑥ Shut off the AC power to the unit (unplug the AC cord), and remove the SD card for version upgrade.
⑦ Now the software version upgrade is complete.

Note: When you are done with the software version upgrade, start the set, go to the top page of the adjustment process screen and check the monitor microprocessor software version information.

4. Card microprocessor software version upgrade

Get ready before you start

- * CF (Compact Flash) of 32MB or higher capacity
- * PCMCIA adapter for CF
- * PC with PCMCIA slot running on Windows 98/98SE/ME/2000/XP operating system

Creating the PC card for version upgrade

Formatting the PC card

① Insert the PC card into the PC card slot.
② Open [My Computer] window, choose the relevant drive (e.g. H drive) and right-click it.
③ Select [Format] in the menu.
④ Under the file system, there are [FAT32] and [FAT] options. Select [FAT], and click [Start].
⑤ A dialog box requesting your confirmation appears. Click [OK].
⑥ Wait until the formatting is over. Then click [OK].
After this, click [Close].

Creating a new "boot" folder directly under the card root directory

① Create H:¥boot if the card is in H:¥drive.
② Click [File], point to [New Creation], and click [Folder].
③ Rename the folder as [boot].

Copying the version upgrade file to the PC card

Using a drag-and-drop action, copy the "aqb5cu.img" (temporarily named) file for version upgrade to the "boot" folder.

Removing the PC card

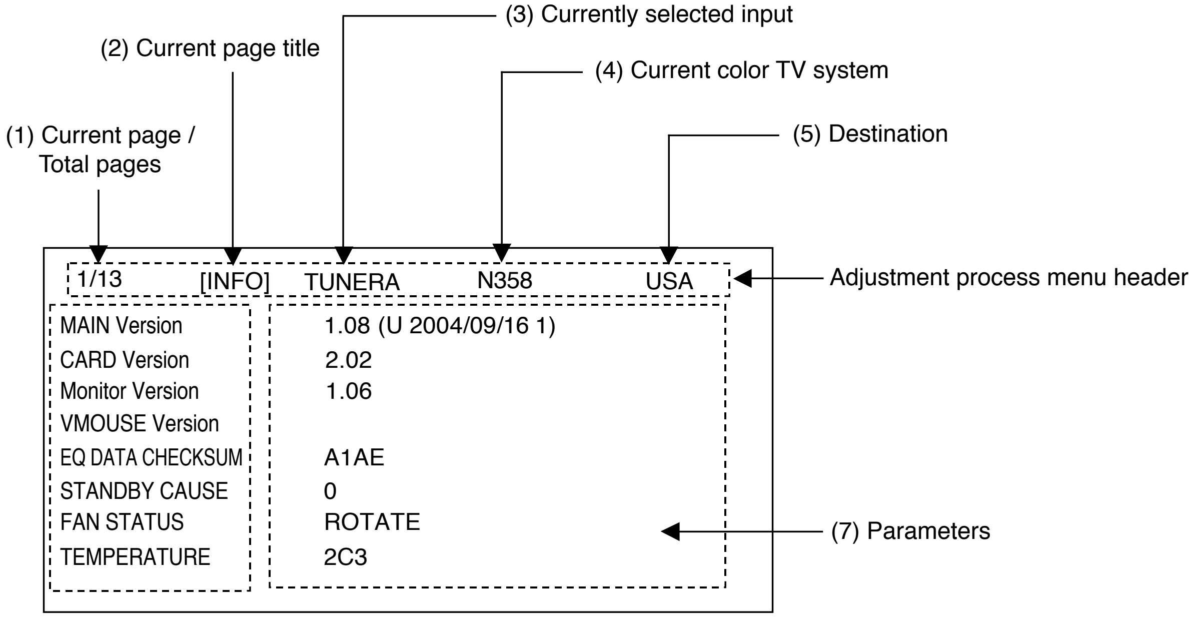
① Click [Safely removing hardware] in the task bar, select [PCMCIA IDE/ATAPI Controller], and click [Stop].
② Select PC card in [Stop hardware device], and click [OK].
③ After confirming that you can safely remove the hardware, remove the PC card.
Now the PC card for version upgrade is ready.

How to rewrite the software

After rewriting the software, check the version No. in the process mode.

① With the set still powered on, pull the AC power plug out of the wall outlet to turn it off forcedly.
② Insert into the set the PC card created in "Creating the PC card for version upgrade" described above.
③ Insert the AC power plug back into the wall outlet.
④ Select the card mode by pressing the menu button.
⑤ The card microcomputer programs are read from the PC card automatically.
Wait for about 2 minutes until the reading is completed. Nothing is displayed for about 50 seconds after power-on.
Step 1: The OSD display "Card error ~" appears.
Step 2: When the OSD display "Card is being read" appears, the reading is completed successfully.
* If the reading ends in failure, perform the above steps 1 to 5 again after power-off.
⑥ Disconnect the AC power plug from the wall outlet to turn off the set forcedly.

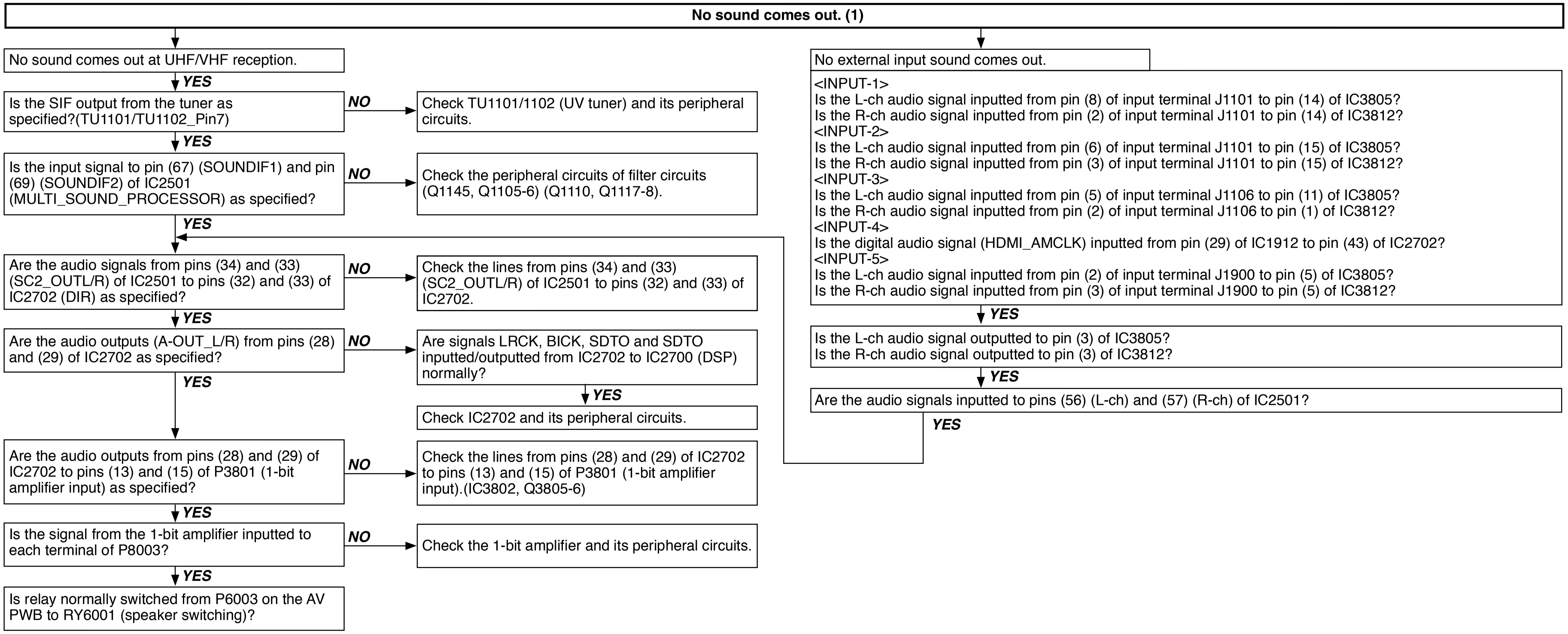
Description of display


(3) Currently selected input
(2) Current page title
(4) Current color TV system
(1) Current page / Total pages
(5) Destination
Adjustment process menu header
(7) Parameters

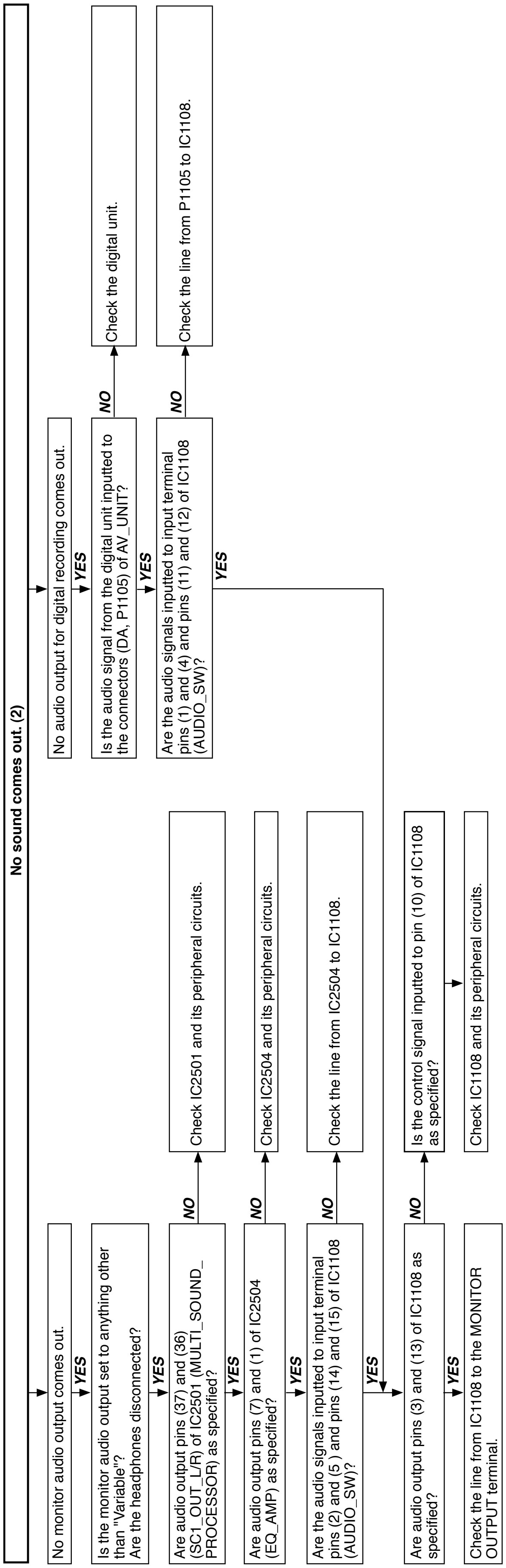
1/13 [INFO] TUNERA N358 USA

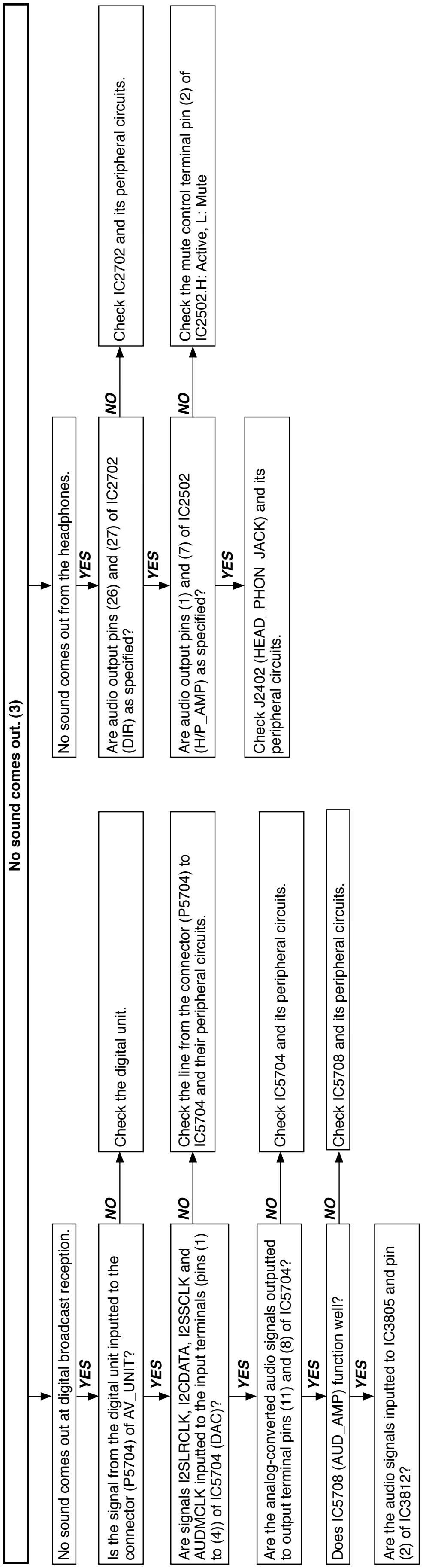
MAIN Version	1.08 (U 2004/09/16 1)
CARD Version	2.02
Monitor Version	1.06
VMOUSE Version	
EQ DATA CHECKSUM	A1AE
STANDBY CAUSE	0
FAN STATUS	ROTATE
TEMPERATURE	2C3

TROUBLE SHOOTING TABLE

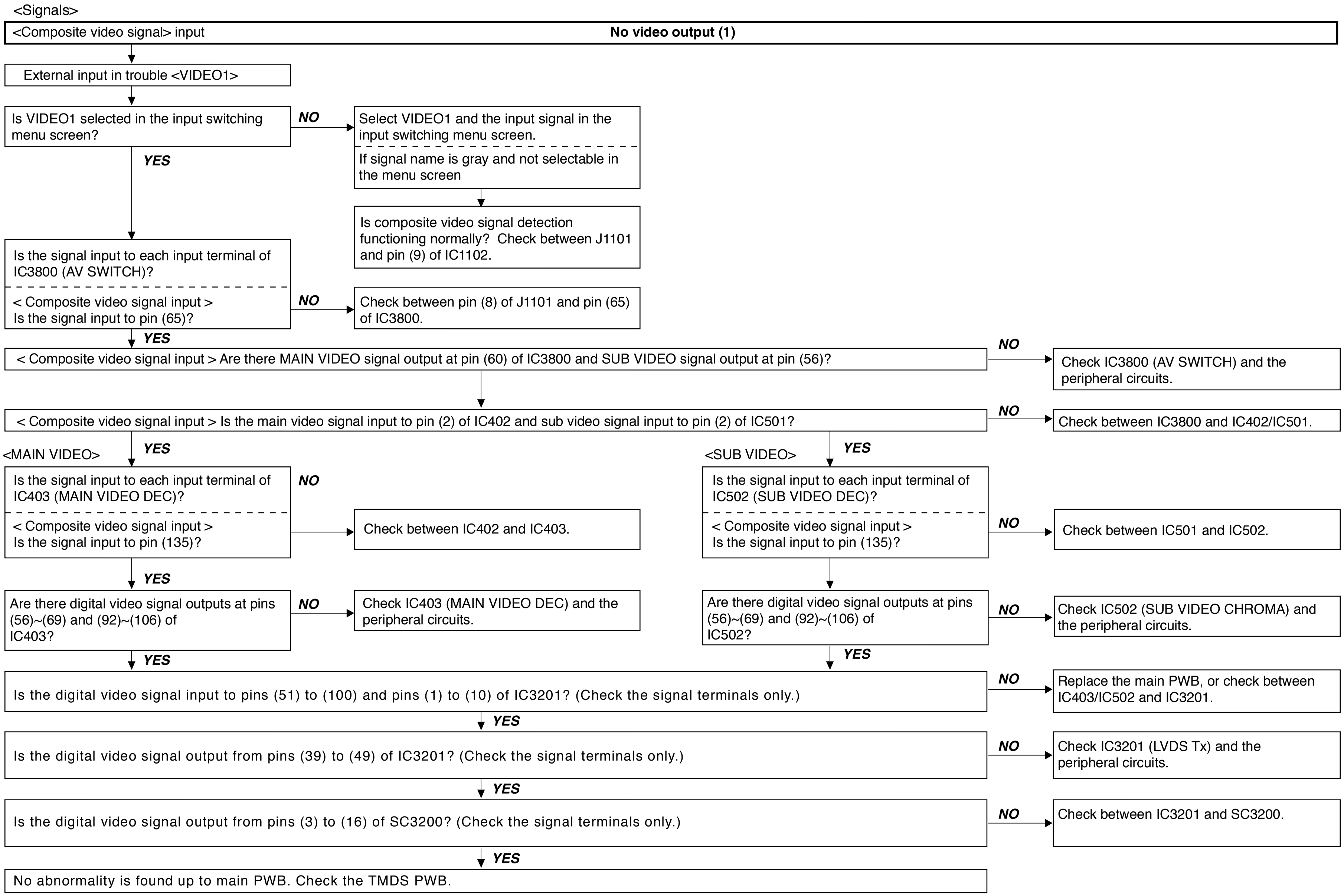

No sound comes out. (1)
No sound comes out at UHF/VHF reception.
YES
Is the SIF output from the tuner as specified?(TU1101/TU1102_Pin7)
NO
Check TU1101/1102 (UV tuner) and its peripheral circuits.
YES
Is the input signal to pin (67) (SOUNDIF1) and pin (69) (SOUNDIF2) of IC2501 (MULTI_SOUND_PROCESSOR) as specified?
NO
Check the peripheral circuits of filter circuits (Q1145, Q1105-6) (Q1110, Q1117-8).
YES
Are the audio signals from pins (34) and (33) (SC2_OUTL/R) of IC2501 to pins (32) and (33) of IC2702 (DIR) as specified?
NO
Check the lines from pins (34) and (33) (SC2_OUTL/R) of IC2501 to pins (32) and (33) of IC2702.
YES
Are the audio outputs (A-OUT_L/R) from pins (28) and (29) of IC2702 as specified?
NO
Are signals LRCK, BICK, SDTO and SDTO inputted/outputted from IC2702 to IC2700 (DSP) normally?
YES
Check IC2702 and its peripheral circuits.
YES
Are the audio outputs from pins (28) and (29) of IC2702 to pins (13) and (15) of P3801 (1-bit amplifier input) as specified?
NO
Check the lines from pins (28) and (29) of IC2702 to pins (13) and (15) of P3801 (1-bit amplifier input).(IC3802, Q3805-6)
YES
Is the signal from the 1-bit amplifier inputted to each terminal of P8003?
NO
Check the 1-bit amplifier and its peripheral circuits.
YES
Is relay normally switched from P6003 on the AV PWB to RY6001 (speaker switching)?
No external input sound comes out.
<INPUT-1>
Is the L-ch audio signal inputted from pin (8) of input terminal J1101 to pin (14) of IC3805?
Is the R-ch audio signal inputted from pin (2) of input terminal J1101 to pin (14) of IC3812?
<INPUT-2>
Is the L-ch audio signal inputted from pin (6) of input terminal J1101 to pin (15) of IC3805?
Is the R-ch audio signal inputted from pin (3) of input terminal J1101 to pin (15) of IC3812?
<INPUT-3>
Is the L-ch audio signal inputted from pin (5) of input terminal J1106 to pin (11) of IC3805?
Is the R-ch audio signal inputted from pin (2) of input terminal J1106 to pin (1) of IC3812?
<INPUT-4>
Is the digital audio signal (HDMI_AMCLK) inputted from pin (29) of IC1912 to pin (43) of IC2702?
<INPUT-5>
Is the L-ch audio signal inputted from pin (2) of input terminal J1900 to pin (5) of IC3805?
Is the R-ch audio signal inputted from pin (3) of input terminal J1900 to pin (5) of IC3812?
YES
Is the L-ch audio signal outputted to pin (3) of IC3805?
Is the R-ch audio signal outputted to pin (3) of IC3812?
YES
Are the audio signals inputted to pins (56) (L-ch) and (57) (R-ch) of IC2501?
YES

TROUBLE SHOOTING TABLE (Continued)

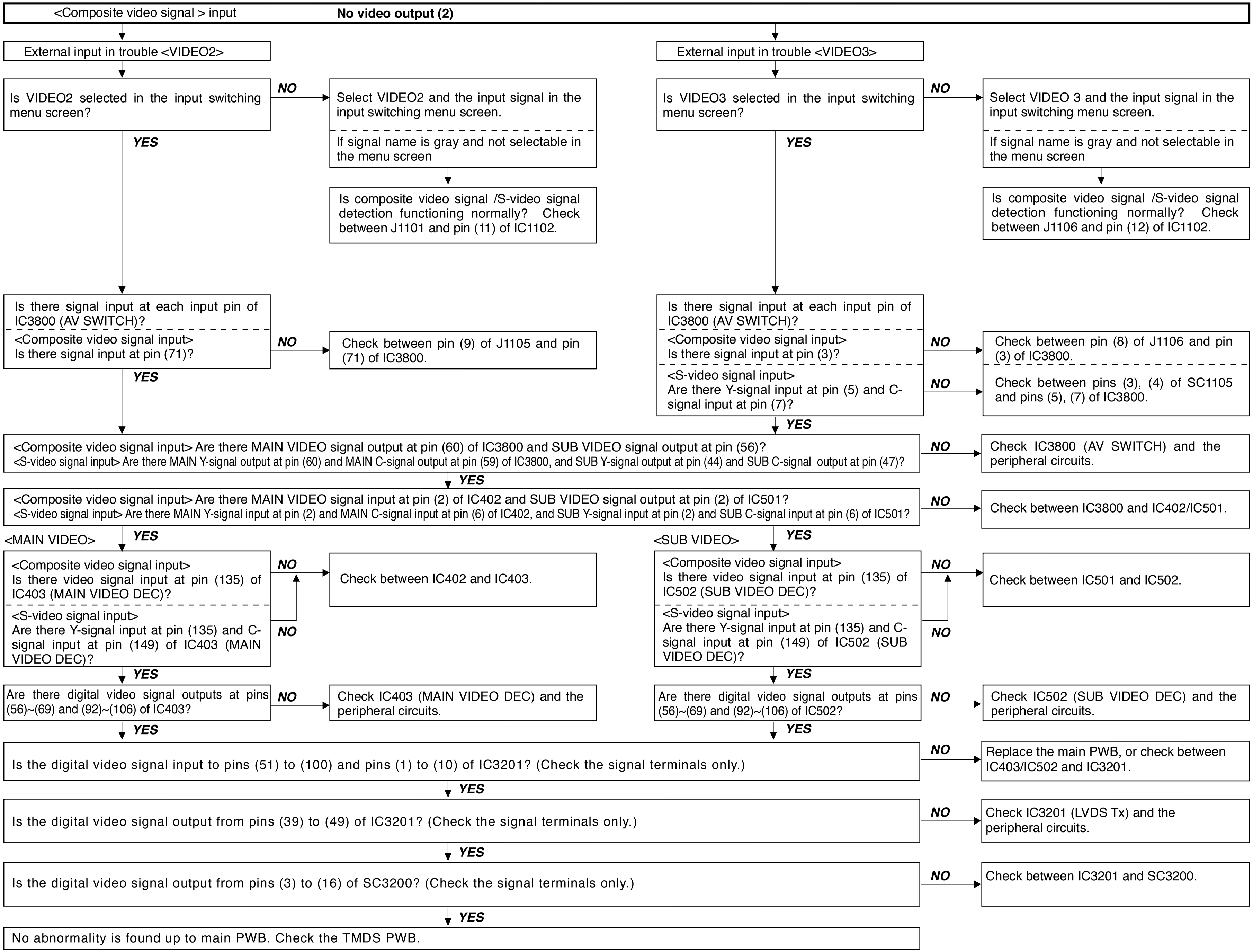

No sound comes out. (2)
No monitor audio output comes out.
YES
Is the monitor audio output set to anything other than "Variable"? Are the headphones disconnected?
YES
Are audio output pins (37) and (36) (SC1_OUT_L/R) of IC2501 (MULTI_SOUND_PROCESSOR) as specified?
NO
Check IC2501 and its peripheral circuits.
YES
Are audio output pins (7) and (1) of IC2504 (EQ_AMP) as specified?
NO
Check IC2504 and its peripheral circuits.
YES
Are the audio signals inputted to input terminal pins (2) and (5) and pins (14) and (15) of IC1108 (AUDIO_SW)?
NO
Check the line from IC2504 to IC1108.
YES
Are audio output pins (3) and (13) of IC1108 as specified?
NO
Is the control signal inputted to pin (10) of IC1108 as specified?
Check IC1108 and its peripheral circuits.
YES
Check the line from IC1108 to the MONITOR OUTPUT terminal.
No audio output for digital recording comes out.
YES
Is the audio signal from the digital unit inputted to the connectors (DA, P1105) of AV_UNIT?
NO
Check the digital unit.
YES
Are the audio signals inputted to input terminal pins (1) and (4) and pins (11) and (12) of IC1108 (AUDIO_SW)?
NO
Check the line from P1105 to IC1108.
YES


No sound comes out. (3)
No sound comes out at digital broadcast reception.
YES
Is the signal from the digital unit inputted to the connector (P5704) of AV_UNIT?
NO
Check the digital unit.
YES
Are signals I2SLRCLK, I2CDATA, I2SSCLK and AUDMCLK inputted to the input terminals (pins (1) to (4)) of IC5704 (DAC)?
NO
Check the line from the connector (P5704) to IC5704 and their peripheral circuits.
YES
Are the analog-converted audio signals outputted to output terminal pins (11) and (8) of IC5704?
NO
Check IC5704 and its peripheral circuits.
YES
Does IC5708 (AUD_AMP) function well?
NO
Check IC5708 and its peripheral circuits.
YES
Are the audio signals inputted to IC3805 and pin (2) of IC3812?
No sound comes out from the headphones.
YES
Are audio output pins (26) and (27) of IC2702 (DIR) as specified?
NO
Check IC2702 and its peripheral circuits.
YES
Are audio output pins (1) and (7) of IC2502 (H/P_AMP) as specified?
NO
Check the mute control terminal pin (2) of IC2502.H: Active, L: Mute
YES
Check J2402 (HEAD_PHON_JACK) and its peripheral circuits.

TROUBLE SHOOTING TABLE (Continued)


<Signals>
<Composite video signal> input
No video output (1)
External input in trouble <VIDEO1>
Is VIDEO1 selected in the input switching menu screen?
NO
Select VIDEO1 and the input signal in the input switching menu screen.
If signal name is gray and not selectable in the menu screen
Is composite video signal detection functioning normally? Check between J1101 and pin (9) of IC1102.
YES
Is the signal input to each input terminal of IC3800 (AV SWITCH)?
< Composite video signal input > Is the signal input to pin (65)?
NO
Check between pin (8) of J1101 and pin (65) of IC3800.
YES
< Composite video signal input > Are there MAIN VIDEO signal output at pin (60) of IC3800 and SUB VIDEO signal output at pin (56)?
NO
Check IC3800 (AV SWITCH) and the peripheral circuits.
< Composite video signal input > Is the main video signal input to pin (2) of IC402 and sub video signal input to pin (2) of IC501?
NO
Check between IC3800 and IC402/IC501.
<MAIN VIDEO>
YES
Is the signal input to each input terminal of IC403 (MAIN VIDEO DEC)?
< Composite video signal input > Is the signal input to pin (135)?
NO
Check between IC402 and IC403.
YES
Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC403?
NO
Check IC403 (MAIN VIDEO DEC) and the peripheral circuits.
YES
<SUB VIDEO>
YES
Is the signal input to each input terminal of IC502 (SUB VIDEO DEC)?
< Composite video signal input > Is the signal input to pin (135)?
NO
Check between IC501 and IC502.
Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC502?
NO
Check IC502 (SUB VIDEO CHROMA) and the peripheral circuits.
YES
Is the digital video signal input to pins (51) to (100) and pins (1) to (10) of IC3201? (Check the signal terminals only.)
NO
Replace the main PWB, or check between IC403/IC502 and IC3201.
YES
Is the digital video signal output from pins (39) to (49) of IC3201? (Check the signal terminals only.)
NO
Check IC3201 (LVDS Tx) and the peripheral circuits.
YES
Is the digital video signal output from pins (3) to (16) of SC3200? (Check the signal terminals only.)
NO
Check between IC3201 and SC3200.
YES
No abnormality is found up to main PWB. Check the TMDS PWB.

TROUBLE SHOOTING TABLE (Continued)



No video output (2)

<Composite video signal > input

External input in trouble <VIDEO2>

Is VIDEO2 selected in the input switching menu screen?

NO → Select VIDEO2 and the input signal in the input switching menu screen.

If signal name is gray and not selectable in the menu screen → Is composite video signal /S-video signal detection functioning normally? Check between J1101 and pin (11) of IC1102.

YES → Is there signal input at each input pin of IC3800 (AV SWITCH)?
<Composite video signal input>
Is there signal input at pin (71)?

NO → Check between pin (9) of J1105 and pin (71) of IC3800.

External input in trouble <VIDEO3>

Is VIDEO3 selected in the input switching menu screen?

NO → Select VIDEO 3 and the input signal in the input switching menu screen.

If signal name is gray and not selectable in the menu screen → Is composite video signal /S-video signal detection functioning normally? Check between J1106 and pin (12) of IC1102.

YES → Is there signal input at each input pin of IC3800 (AV SWITCH)?
<Composite video signal input>
Is there signal input at pin (3)?

NO → Check between pin (8) of J1106 and pin (3) of IC3800.

<S-video signal input>
Are there Y-signal input at pin (5) and C-signal input at pin (7)?

NO → Check between pins (3), (4) of SC1105 and pins (5), (7) of IC3800.

YES → <Composite video signal input> Are there MAIN VIDEO signal output at pin (60) of IC3800 and SUB VIDEO signal output at pin (56)?
<S-video signal input> Are there MAIN Y-signal output at pin (60) and MAIN C-signal output at pin (59) of IC3800, and SUB Y-signal output at pin (44) and SUB C-signal output at pin (47)?

NO → Check IC3800 (AV SWITCH) and the peripheral circuits.

YES → <Composite video signal input> Are there MAIN VIDEO signal input at pin (2) of IC402 and SUB VIDEO signal output at pin (2) of IC501?
<S-video signal input> Are there MAIN Y-signal input at pin (2) and MAIN C-signal input at pin (6) of IC402, and SUB Y-signal input at pin (2) and SUB C-signal input at pin (6) of IC501?

NO → Check between IC3800 and IC402/IC501.

YES →

<MAIN VIDEO>

<Composite video signal input>
Is there video signal input at pin (135) of IC403 (MAIN VIDEO DEC)?

<S-video signal input>
Are there Y-signal input at pin (135) and C-signal input at pin (149) of IC403 (MAIN VIDEO DEC)?

NO → Check between IC402 and IC403.

YES → Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC403?

NO → Check IC403 (MAIN VIDEO DEC) and the peripheral circuits.

<SUB VIDEO>

<Composite video signal input>
Is there video signal input at pin (135) of IC502 (SUB VIDEO DEC)?

<S-video signal input>
Are there Y-signal input at pin (135) and C-signal input at pin (149) of IC502 (SUB VIDEO DEC)?

NO → Check between IC501 and IC502.

YES → Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC502?

NO → Check IC502 (SUB VIDEO DEC) and the peripheral circuits.

YES → Is the digital video signal input to pins (51) to (100) and pins (1) to (10) of IC3201? (Check the signal terminals only.)

NO → Replace the main PWB, or check between IC403/IC502 and IC3201.

YES → Is the digital video signal output from pins (39) to (49) of IC3201? (Check the signal terminals only.)

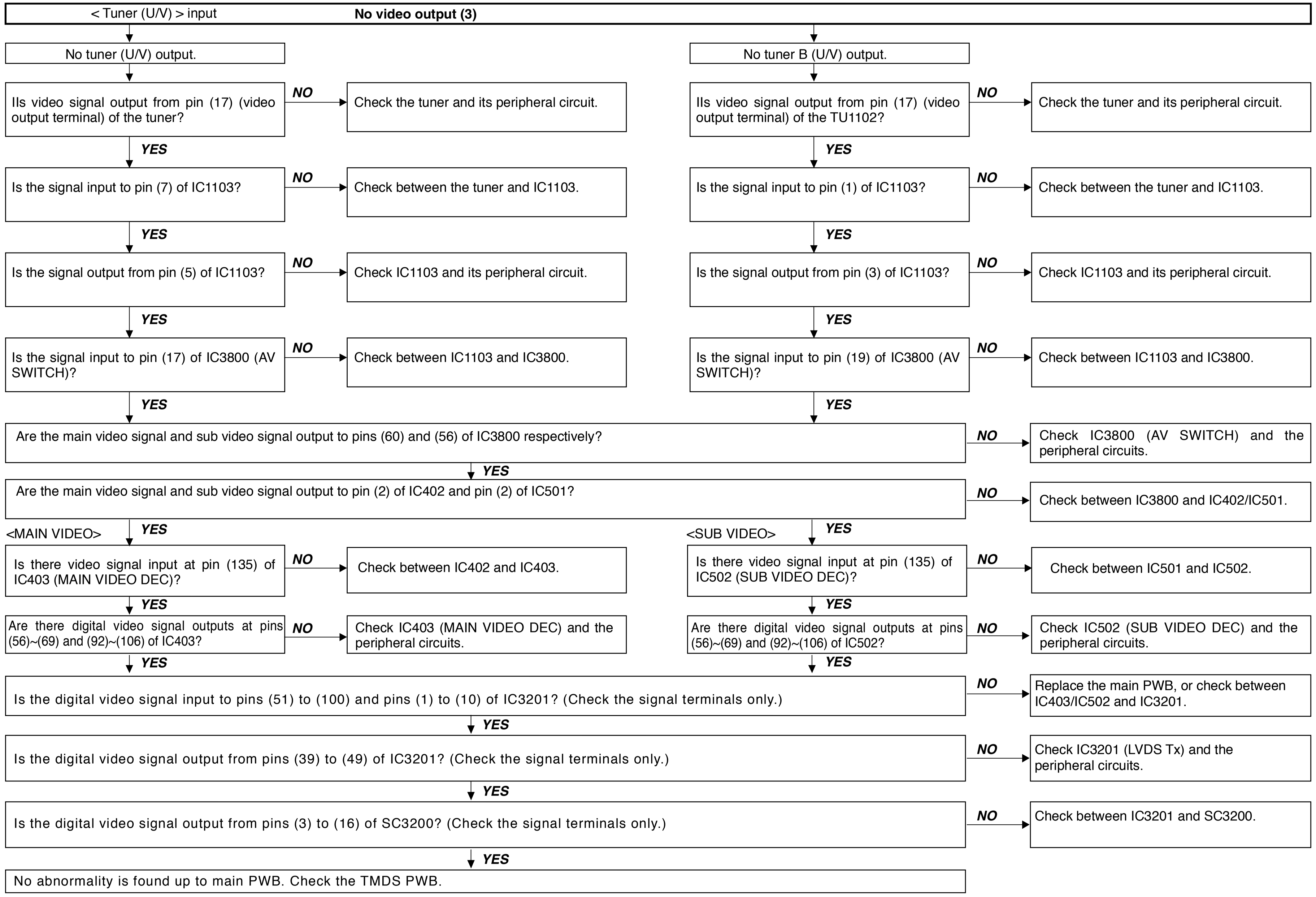
NO → Check IC3201 (LVDS Tx) and the peripheral circuits.

YES → Is the digital video signal output from pins (3) to (16) of SC3200? (Check the signal terminals only.)

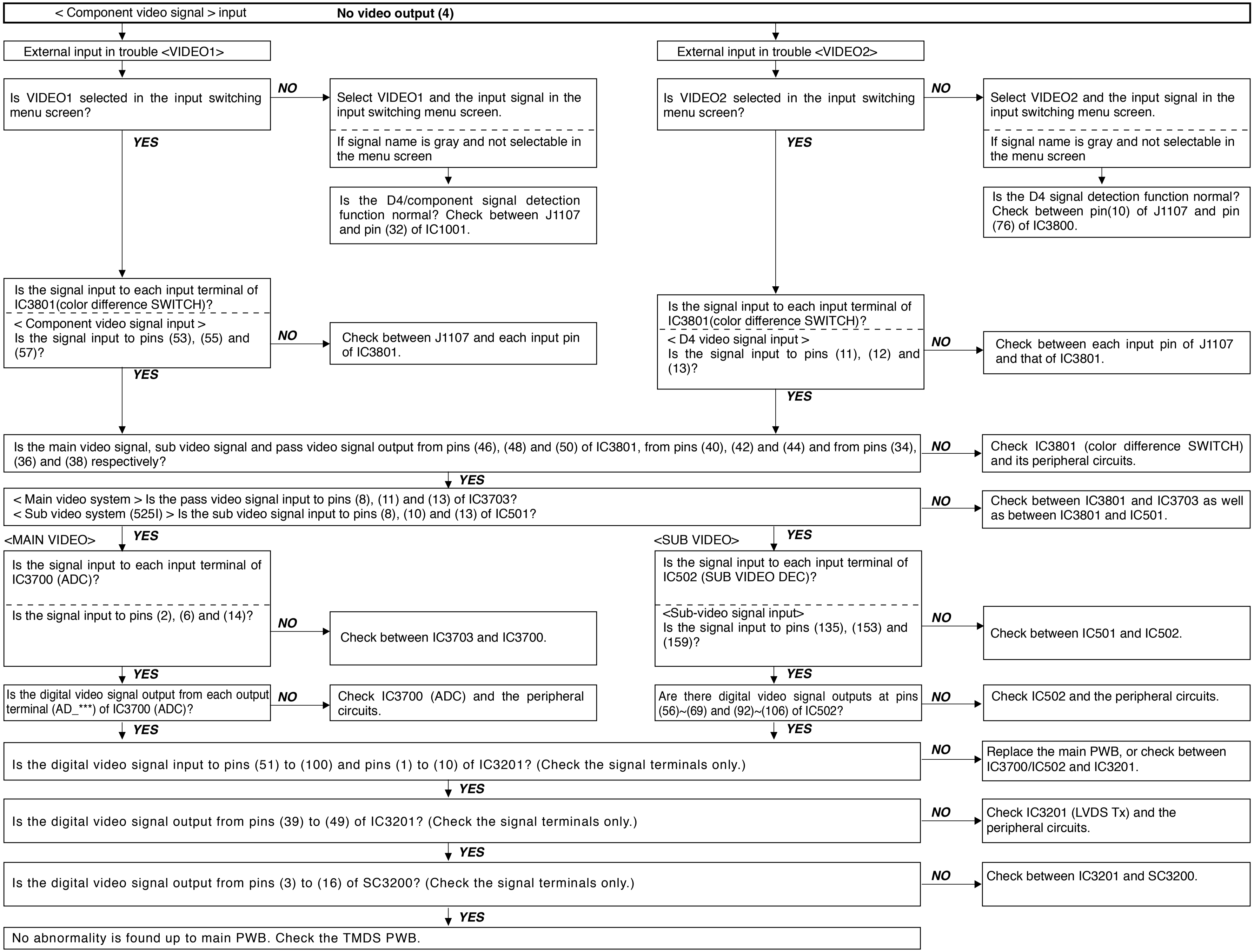
NO → Check between IC3201 and SC3200.

YES → No abnormality is found up to main PWB. Check the TMDS PWB.

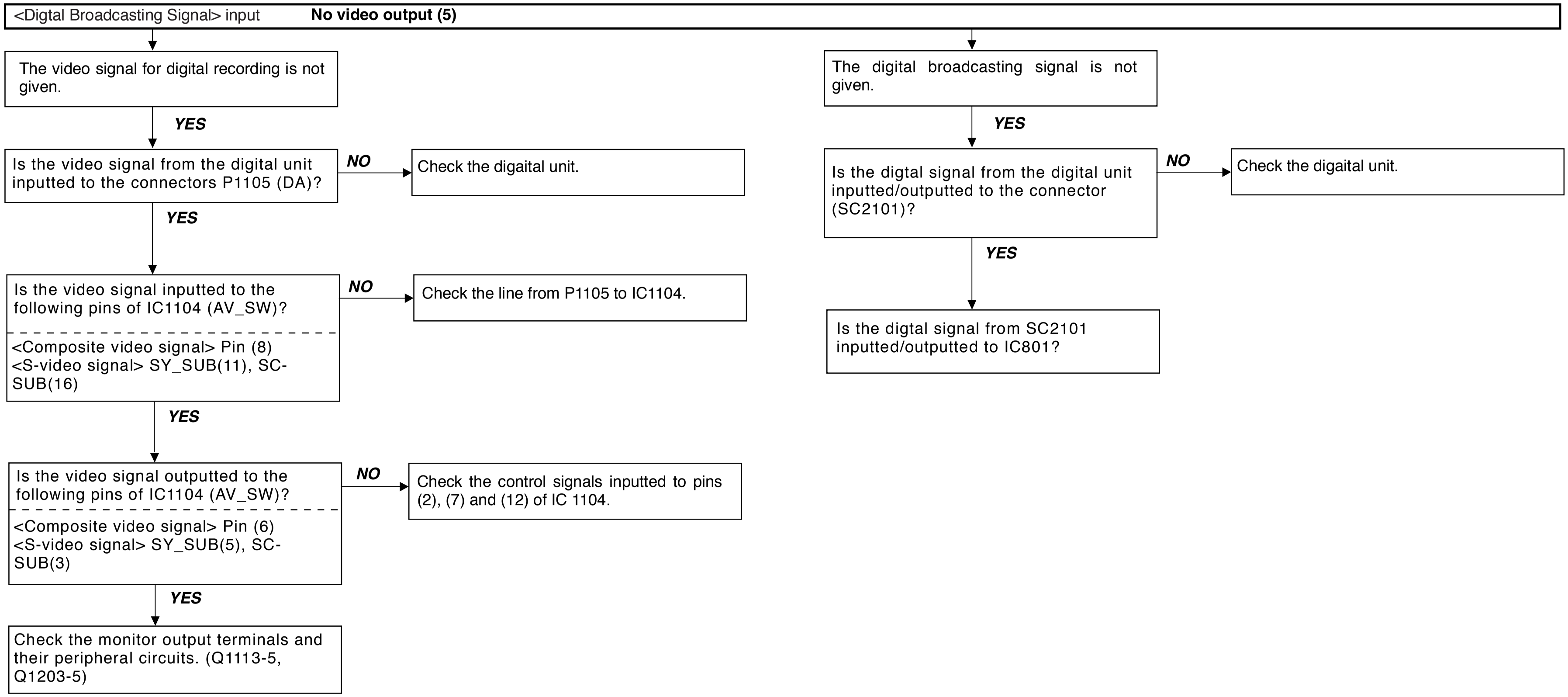
TROUBLE SHOOTING TABLE (Continued)


< Tuner (U/V) > input
No video output (3)
No tuner (U/V) output.
IIs video signal output from pin (17) (video output terminal) of the tuner?
NO
Check the tuner and its peripheral circuit.
YES
Is the signal input to pin (7) of IC1103?
NO
Check between the tuner and IC1103.
YES
Is the signal output from pin (5) of IC1103?
NO
Check IC1103 and its peripheral circuit.
YES
Is the signal input to pin (17) of IC3800 (AV SWITCH)?
NO
Check between IC1103 and IC3800.
YES
No tuner B (U/V) output.
IIs video signal output from pin (17) (video output terminal) of the TU1102?
NO
Check the tuner and its peripheral circuit.
YES
Is the signal input to pin (1) of IC1103?
NO
Check between the tuner and IC1103.
YES
Is the signal output from pin (3) of IC1103?
NO
Check IC1103 and its peripheral circuit.
YES
Is the signal input to pin (19) of IC3800 (AV SWITCH)?
NO
Check between IC1103 and IC3800.
YES
Are the main video signal and sub video signal output to pins (60) and (56) of IC3800 respectively?
NO
Check IC3800 (AV SWITCH) and the peripheral circuits.
YES
Are the main video signal and sub video signal output to pin (2) of IC402 and pin (2) of IC501?
NO
Check between IC3800 and IC402/IC501.
<MAIN VIDEO>
YES
Is there video signal input at pin (135) of IC403 (MAIN VIDEO DEC)?
NO
Check between IC402 and IC403.
YES
Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC403?
NO
Check IC403 (MAIN VIDEO DEC) and the peripheral circuits.
YES
<SUB VIDEO>
YES
Is there video signal input at pin (135) of IC502 (SUB VIDEO DEC)?
NO
Check between IC501 and IC502.
YES
Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC502?
NO
Check IC502 (SUB VIDEO DEC) and the peripheral circuits.
YES
Is the digital video signal input to pins (51) to (100) and pins (1) to (10) of IC3201? (Check the signal terminals only.)
NO
Replace the main PWB, or check between IC403/IC502 and IC3201.
YES
Is the digital video signal output from pins (39) to (49) of IC3201? (Check the signal terminals only.)
NO
Check IC3201 (LVDS Tx) and the peripheral circuits.
YES
Is the digital video signal output from pins (3) to (16) of SC3200? (Check the signal terminals only.)
NO
Check between IC3201 and SC3200.
YES
No abnormality is found up to main PWB. Check the TMDS PWB.

TROUBLE SHOOTING TABLE (Continued)


< Component video signal > input
No video output (4)
External input in trouble <VIDEO1>
Is VIDEO1 selected in the input switching menu screen?
NO
Select VIDEO1 and the input signal in the input switching menu screen.
If signal name is gray and not selectable in the menu screen
Is the D4/component signal detection function normal? Check between J1107 and pin (32) of IC1001.
YES
Is the signal input to each input terminal of IC3801(color difference SWITCH)?
< Component video signal input >
Is the signal input to pins (53), (55) and (57)?
NO
Check between J1107 and each input pin of IC3801.
YES
External input in trouble <VIDEO2>
Is VIDEO2 selected in the input switching menu screen?
NO
Select VIDEO2 and the input signal in the input switching menu screen.
If signal name is gray and not selectable in the menu screen
Is the D4 signal detection function normal? Check between pin(10) of J1107 and pin (76) of IC3800.
YES
Is the signal input to each input terminal of IC3801(color difference SWITCH)?
< D4 video signal input >
Is the signal input to pins (11), (12) and (13)?
NO
Check between each input pin of J1107 and that of IC3801.
YES
Is the main video signal, sub video signal and pass video signal output from pins (46), (48) and (50) of IC3801, from pins (40), (42) and (44) and from pins (34), (36) and (38) respectively?
NO
Check IC3801 (color difference SWITCH) and its peripheral circuits.
YES
< Main video system > Is the pass video signal input to pins (8), (11) and (13) of IC3703?
< Sub video system (525I) > Is the sub video signal input to pins (8), (10) and (13) of IC501?
NO
Check between IC3801 and IC3703 as well as between IC3801 and IC501.
<MAIN VIDEO>
YES
Is the signal input to each input terminal of IC3700 (ADC)?
Is the signal input to pins (2), (6) and (14)?
NO
Check between IC3703 and IC3700.
YES
Is the digital video signal output from each output terminal (AD_***) of IC3700 (ADC)?
NO
Check IC3700 (ADC) and the peripheral circuits.
YES
<SUB VIDEO>
YES
Is the signal input to each input terminal of IC502 (SUB VIDEO DEC)?
<Sub-video signal input>
Is the signal input to pins (135), (153) and (159)?
NO
Check between IC501 and IC502.
YES
Are there digital video signal outputs at pins (56)~(69) and (92)~(106) of IC502?
NO
Check IC502 and the peripheral circuits.
YES
Is the digital video signal input to pins (51) to (100) and pins (1) to (10) of IC3201? (Check the signal terminals only.)
NO
Replace the main PWB, or check between IC3700/IC502 and IC3201.
YES
Is the digital video signal output from pins (39) to (49) of IC3201? (Check the signal terminals only.)
NO
Check IC3201 (LVDS Tx) and the peripheral circuits.
YES
Is the digital video signal output from pins (3) to (16) of SC3200? (Check the signal terminals only.)
NO
Check between IC3201 and SC3200.
YES
No abnormality is found up to main PWB. Check the TMDS PWB.

TROUBLE SHOOTING TABLE (Continued)



<Digtal Broadcasting Signal> input **No video output (5)**

The video signal for digital recording is not given.

Is the video signal from the digital unit inputted to the connectors P1105 (DA)?

Check the digaital unit.

Is the video signal inputted to the following pins of IC1104 (AV_SW)?

<Composite video signal> Pin (8)
<S-video signal> SY_SUB(11), SC-SUB(16)

Check the line from P1105 to IC1104.

Is the video signal outputted to the following pins of IC1104 (AV_SW)?

<Composite video signal> Pin (6)
<S-video signal> SY_SUB(5), SC-SUB(3)

Check the control signals inputted to pins (2), (7) and (12) of IC 1104.

Check the monitor output terminals and their peripheral circuits. (Q1113-5, Q1203-5)

The digital broadcasting signal is not given.

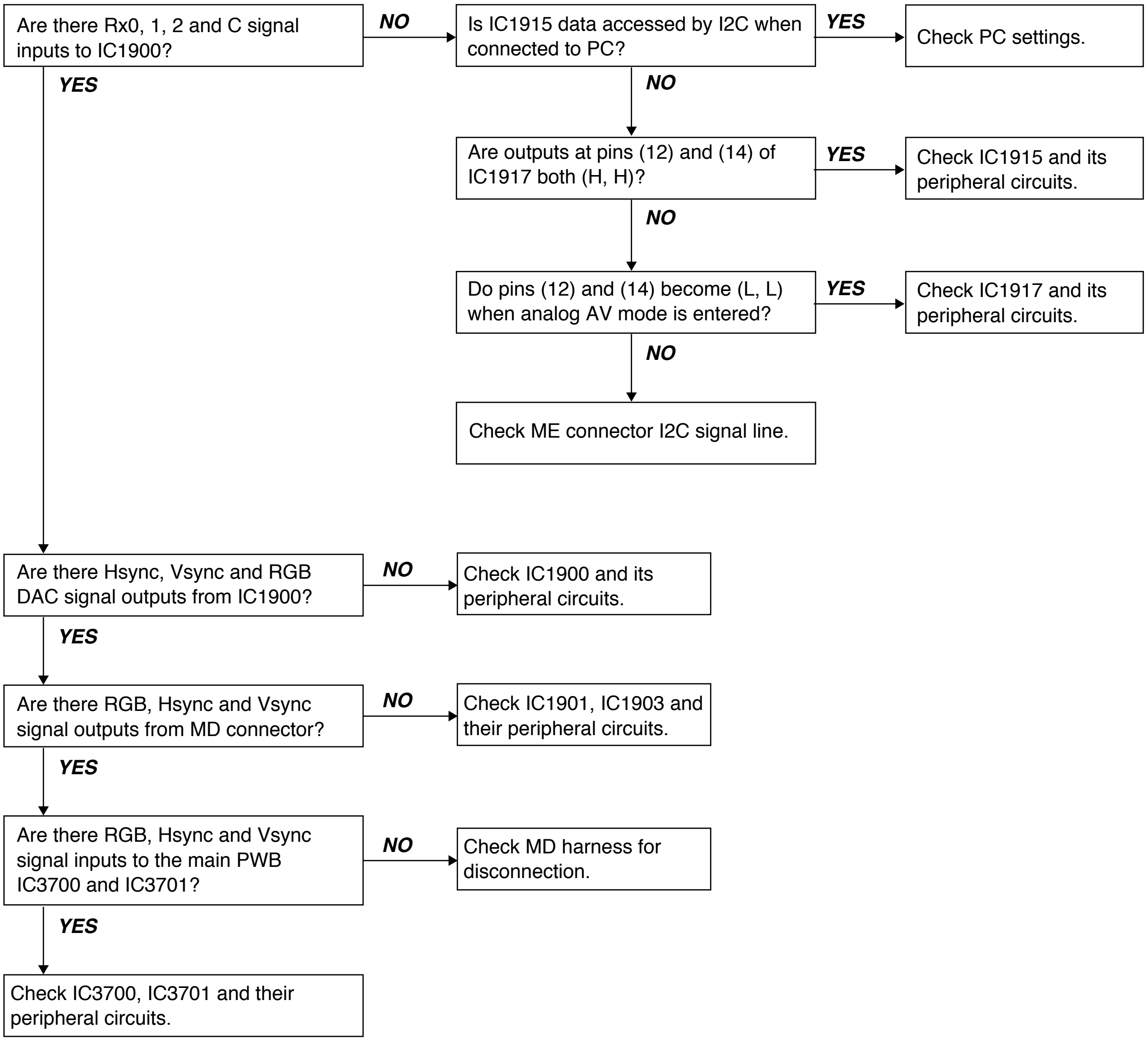
Is the digtal signal from the digital unit inputted/outputted to the connector (SC2101)?

Check the digaital unit.

Is the digtal signal from SC2101 inputted/outputted to IC801?

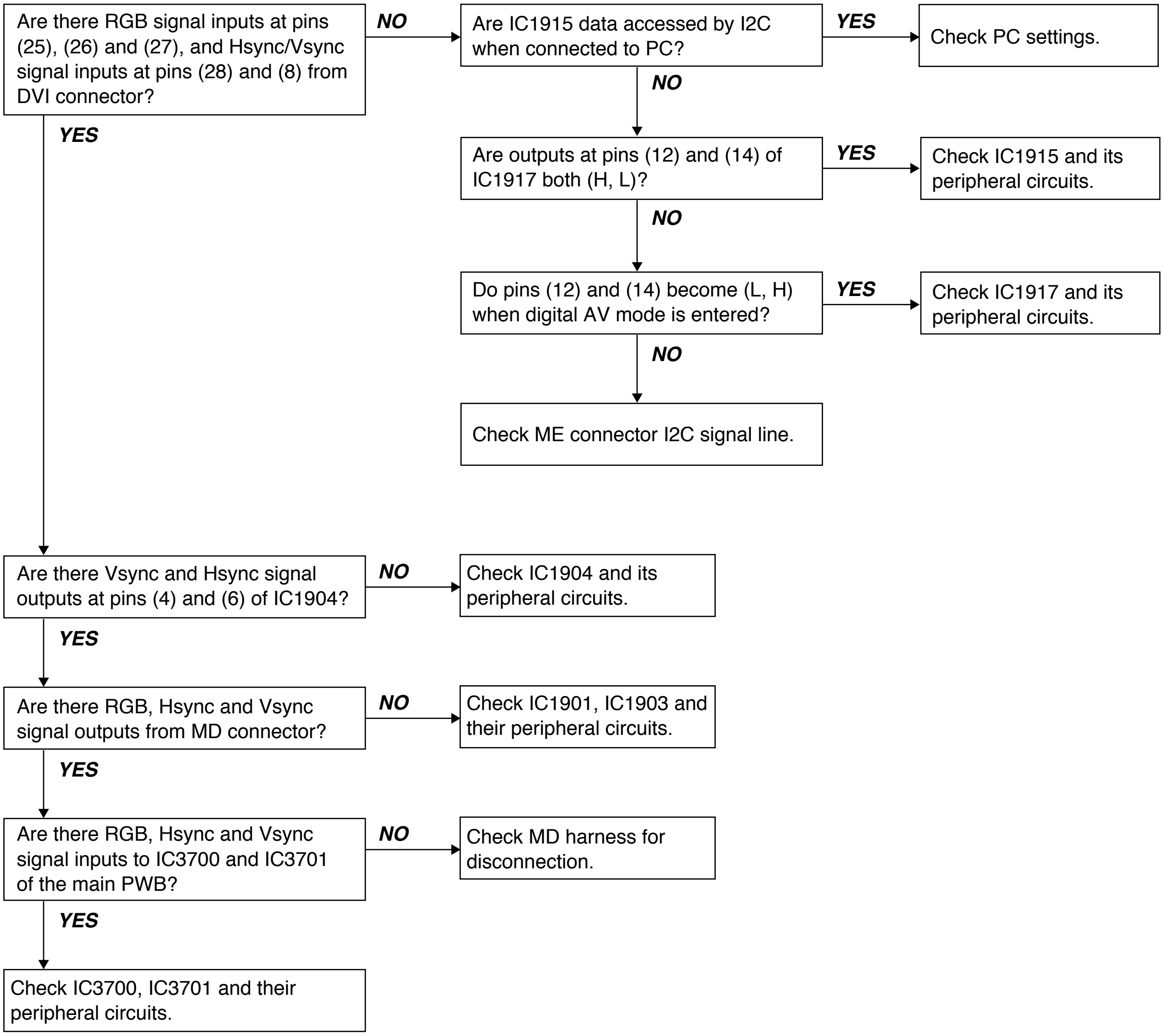
TROUBLE SHOOTING TABLE (Continued)

DVI Input (Digital PC mode)(1)


Are there Rx0, 1, 2 and C signal inputs to IC1900?
NO
Is IC1915 data accessed by I2C when connected to PC?
YES
Check PC settings.
NO
Are outputs at pins (12) and (14) of IC1917 both (H, H)?
YES
Check IC1915 and its peripheral circuits.
NO
Do pins (12) and (14) become (L, L) when analog AV mode is entered?
YES
Check IC1917 and its peripheral circuits.
NO
Check ME connector I2C signal line.
YES
Are there Hsync, Vsync and RGB DAC signal outputs from IC1900?
NO
Check IC1900 and its peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal outputs from MD connector?
NO
Check IC1901, IC1903 and their peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal inputs to the main PWB IC3700 and IC3701?
NO
Check MD harness for disconnection.
YES
Check IC3700, IC3701 and their peripheral circuits.

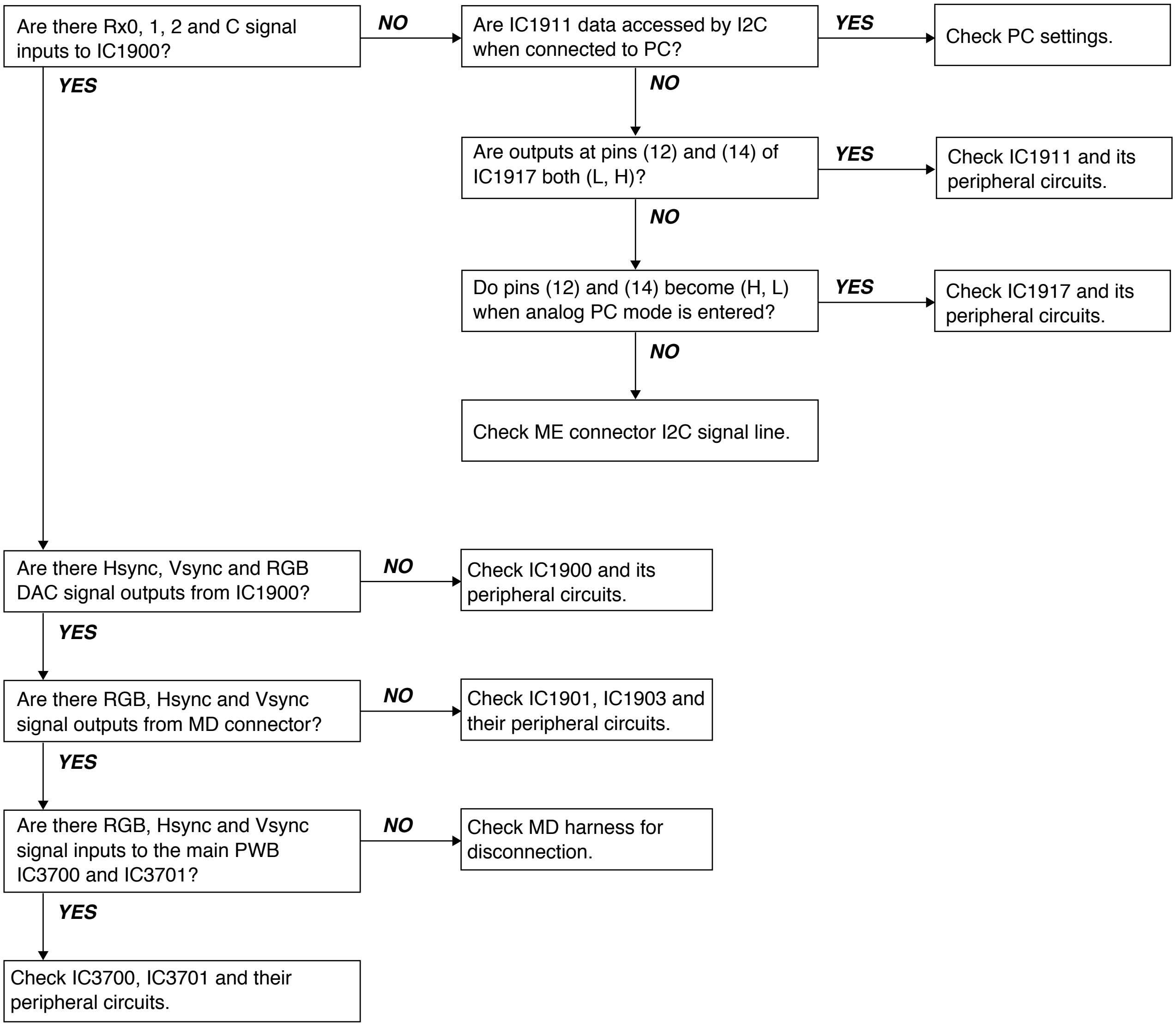
TROUBLE SHOOTING TABLE (Continued)

DVI Input (Analog PC mode)(2)


Are there RGB signal inputs at pins (25), (26) and (27), and Hsync/Vsync signal inputs at pins (28) and (8) from DVI connector?
NO
Are IC1915 data accessed by I2C when connected to PC?
YES
Check PC settings.
NO
Are outputs at pins (12) and (14) of IC1917 both (H, L)?
YES
Check IC1915 and its peripheral circuits.
NO
Do pins (12) and (14) become (L, H) when digital AV mode is entered?
YES
Check IC1917 and its peripheral circuits.
NO
Check ME connector I2C signal line.
YES
Are there Vsync and Hsync signal outputs at pins (4) and (6) of IC1904?
NO
Check IC1904 and its peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal outputs from MD connector?
NO
Check IC1901, IC1903 and their peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal inputs to IC3700 and IC3701 of the main PWB?
NO
Check MD harness for disconnection.
YES
Check IC3700, IC3701 and their peripheral circuits.

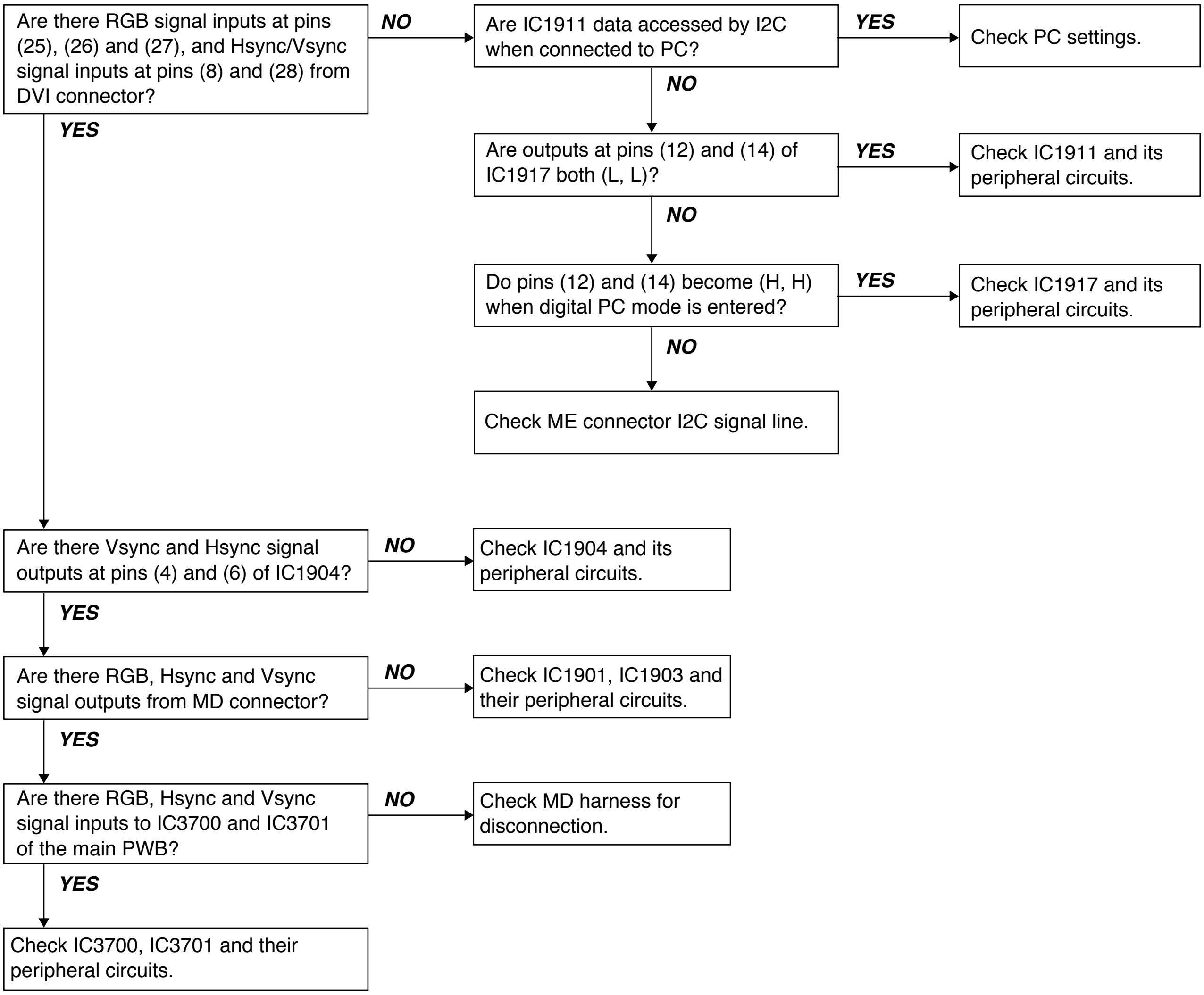
TROUBLE SHOOTING TABLE (Continued)

DVI Input (Digital AV mode)(3)

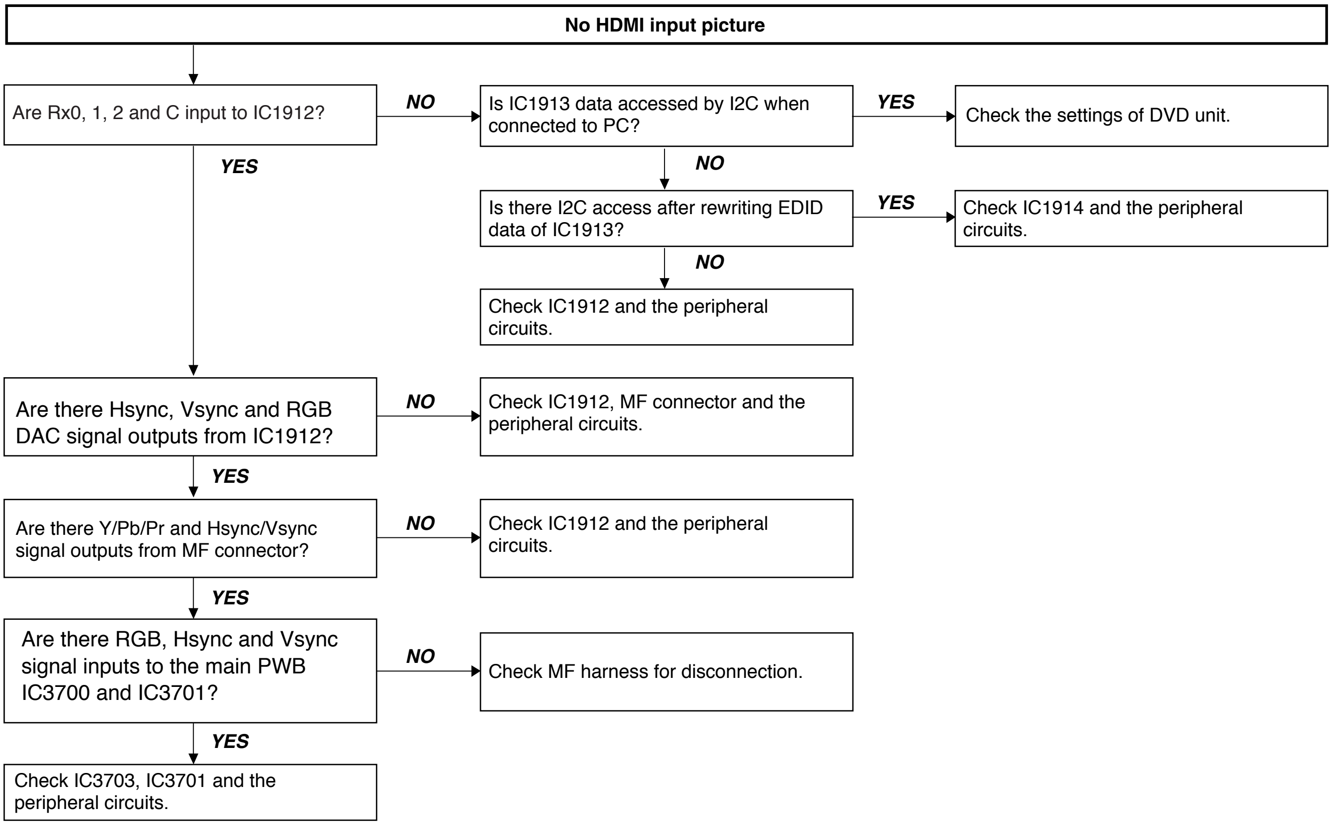

Are there Rx0, 1, 2 and C signal inputs to IC1900?
NO
Are IC1911 data accessed by I2C when connected to PC?
YES
Check PC settings.
NO
Are outputs at pins (12) and (14) of IC1917 both (L, H)?
YES
Check IC1911 and its peripheral circuits.
NO
Do pins (12) and (14) become (H, L) when analog PC mode is entered?
YES
Check IC1917 and its peripheral circuits.
NO
Check ME connector I2C signal line.
YES
Are there Hsync, Vsync and RGB DAC signal outputs from IC1900?
NO
Check IC1900 and its peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal outputs from MD connector?
NO
Check IC1901, IC1903 and their peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal inputs to the main PWB IC3700 and IC3701?
NO
Check MD harness for disconnection.
YES
Check IC3700, IC3701 and their peripheral circuits.

TROUBLE SHOOTING TABLE (Continued)

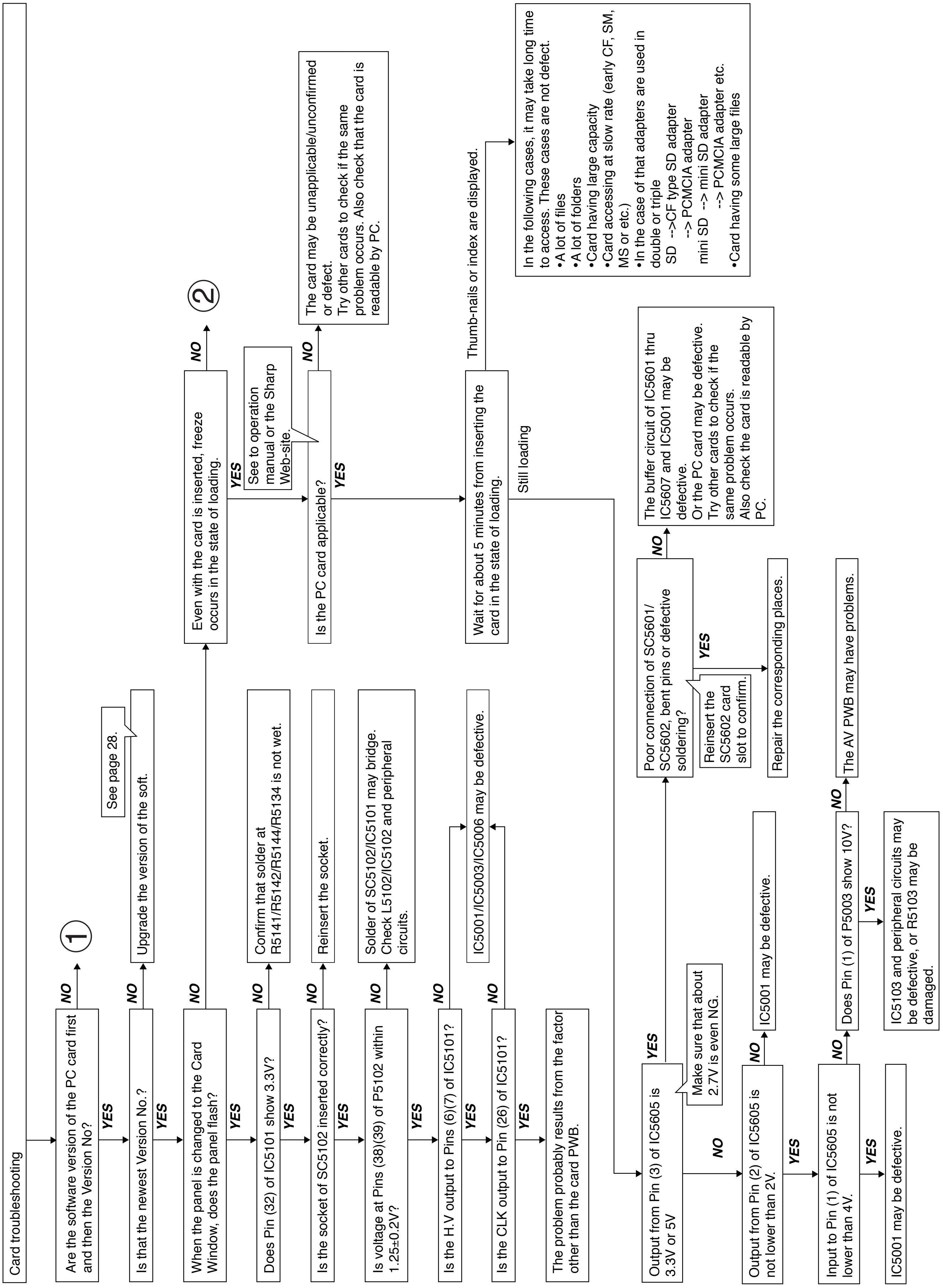
DVI Input (Analog AV mode)(4)


Are there RGB signal inputs at pins (25), (26) and (27), and Hsync/Vsync signal inputs at pins (8) and (28) from DVI connector?
NO
Are IC1911 data accessed by I2C when connected to PC?
YES
Check PC settings.
NO
Are outputs at pins (12) and (14) of IC1917 both (L, L)?
YES
Check IC1911 and its peripheral circuits.
NO
Do pins (12) and (14) become (H, H) when digital PC mode is entered?
YES
Check IC1917 and its peripheral circuits.
NO
Check ME connector I2C signal line.
YES
Are there Vsync and Hsync signal outputs at pins (4) and (6) of IC1904?
NO
Check IC1904 and its peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal outputs from MD connector?
NO
Check IC1901, IC1903 and their peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal inputs to IC3700 and IC3701 of the main PWB?
NO
Check MD harness for disconnection.
YES
Check IC3700, IC3701 and their peripheral circuits.

TROUBLE SHOOTING TABLE (Continued)


No HDMI input picture
Are Rx0, 1, 2 and C input to IC1912?
NO
Is IC1913 data accessed by I2C when connected to PC?
YES
Check the settings of DVD unit.
NO
Is there I2C access after rewriting EDID data of IC1913?
YES
Check IC1914 and the peripheral circuits.
NO
Check IC1912 and the peripheral circuits.
YES
Are there Hsync, Vsync and RGB DAC signal outputs from IC1912?
NO
Check IC1912, MF connector and the peripheral circuits.
YES
Are there Y/Pb/Pr and Hsync/Vsync signal outputs from MF connector?
NO
Check IC1912 and the peripheral circuits.
YES
Are there RGB, Hsync and Vsync signal inputs to the main PWB IC3700 and IC3701?
NO
Check MF harness for disconnection.
YES
Check IC3703, IC3701 and the peripheral circuits.

TROUBLE SHOOTING TABLE (Continued)



Card troubleshooting

Are the software version of the PC card first and then the Version No?

Is that the newest Version No.?

Upgrade the version of the soft.

See page 28.

When the panel is changed to the Card Window, does the panel flash?

Even with the card is inserted, freeze occurs in the state of loading.

Is the PC card applicable?

See to operation manual or the Sharp Web-site.

The card may be unapplicable/unconfirmed or defect.
Try other cards to check if the same problem occurs. Also check that the card is readable by PC.

Wait for about 5 minutes from inserting the card in the state of loading.

Thumb-nails or index are displayed.

In the following cases, it may take long time to access. These cases are not defect.
- A lot of files
- A lot of folders
- Card having large capacity
- Card accessing at slow rate (early CF, SM, MS or etc.)
- In the case of that adapters are used in double or triple
  SD -->CF type SD adapter
  --> PCMCIA adapter
  mini SD --> mini SD adapter
  --> PCMCIA adapter etc.
- Card having some large files

Still loading

Output from Pin (3) of IC5605 is 3.3V or 5V

Make sure that about 2.7V is even NG.

Poor connection of SC5601/SC5602, bent pins or defective soldering?

Reinsert the SC5602 card slot to confirm.

Repair the corresponding places.

The buffer circuit of IC5601 thru IC5607 and IC5001 may be defective.
Or the PC card may be defective.
Try other cards to check if the same problem occurs.
Also check the card is readable by PC.

Output from Pin (2) of IC5605 is not lower than 2V.

IC5001 may be defective.

Input to Pin (1) of IC5605 is not lower than 4V.

Does Pin (1) of P5003 show 10V?

The AV PWB may have problems.

IC5103 and peripheral circuits may be defective, or R5103 may be damaged.

IC5001 may be defective.

Does Pin (32) of IC5101 show 3.3V?

Confirm that solder at R5141/R5142/R5144/R5134 is not wet.

Is the socket of SC5102 inserted correctly?

Reinsert the socket.

Is voltage at Pins (38)(39) of P5102 within 1.25±0.2V?

Solder of SC5102/IC5101 may bridge. Check L5102/IC5102 and peripheral circuits.

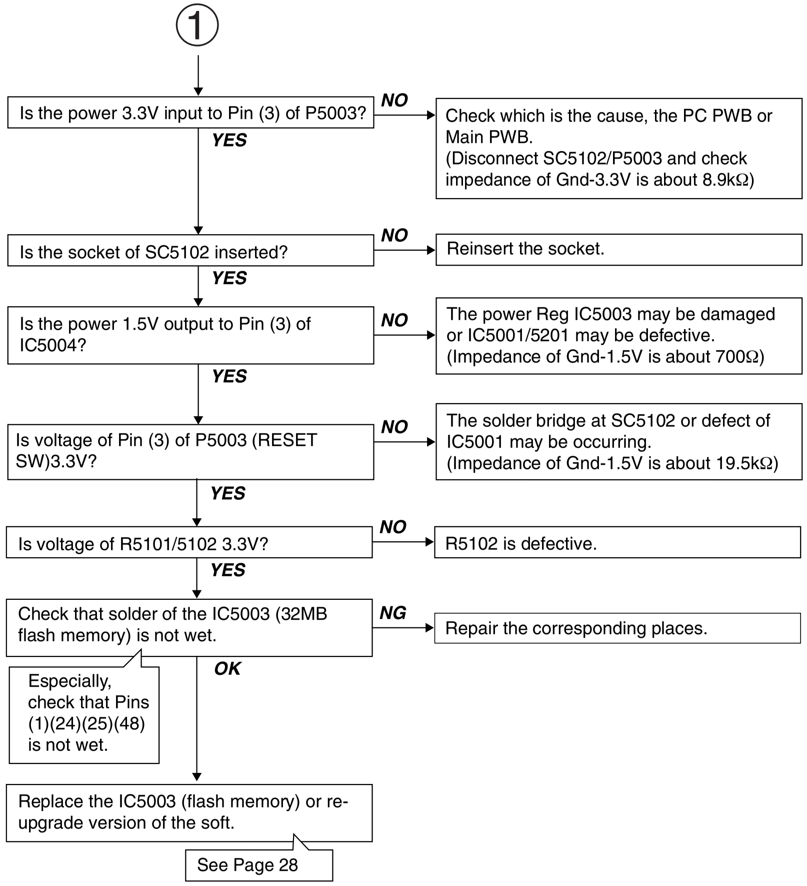
Is the H.V output to Pins (6)(7) of IC5101?

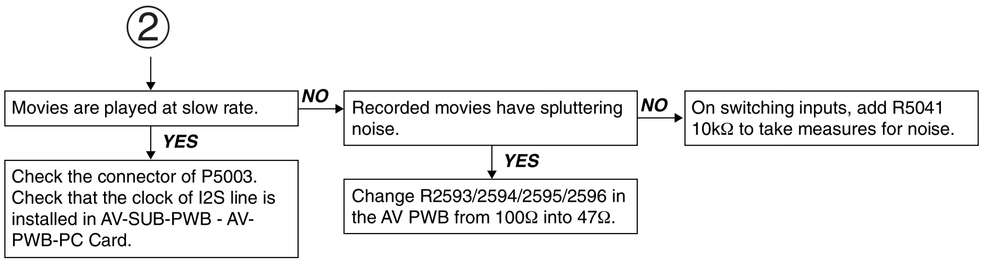
Is the CLK output to Pin (26) of IC5101?

IC5001/IC5003/IC5006 may be defective.

The problem probably results from the factor other than the card PWB.

TROUBLE SHOOTING TABLE (Continued)


①
Is the power 3.3V input to Pin (3) of P5003?
NO
Check which is the cause, the PC PWB or Main PWB.
(Disconnect SC5102/P5003 and check impedance of Gnd-3.3V is about 8.9kΩ)
YES
Is the socket of SC5102 inserted?
NO
Reinsert the socket.
YES
Is the power 1.5V output to Pin (3) of IC5004?
NO
The power Reg IC5003 may be damaged or IC5001/5201 may be defective.
(Impedance of Gnd-1.5V is about 700Ω)
YES
Is voltage of Pin (3) of P5003 (RESET SW)3.3V?
NO
The solder bridge at SC5102 or defect of IC5001 may be occurring.
(Impedance of Gnd-1.5V is about 19.5kΩ)
YES
Is voltage of R5101/5102 3.3V?
NO
R5102 is defective.
YES
Check that solder of the IC5003 (32MB flash memory) is not wet.
NG
Repair the corresponding places.
Especially, check that Pins (1)(24)(25)(48) is not wet.
OK
Replace the IC5003 (flash memory) or re-upgrade version of the soft.
See Page 28


②
Movies are played at slow rate.
NO
Recorded movies have spluttering noise.
NO
On switching inputs, add R5041 10kΩ to take measures for noise.
YES
Check the connector of P5003.
Check that the clock of I2S line is installed in AV-SUB-PWB - AV-PWB-PC Card.
YES
Change R2593/2594/2595/2596 in the AV PWB from 100Ω into 47Ω.

TROUBLE SHOOTING TABLE (Continued)

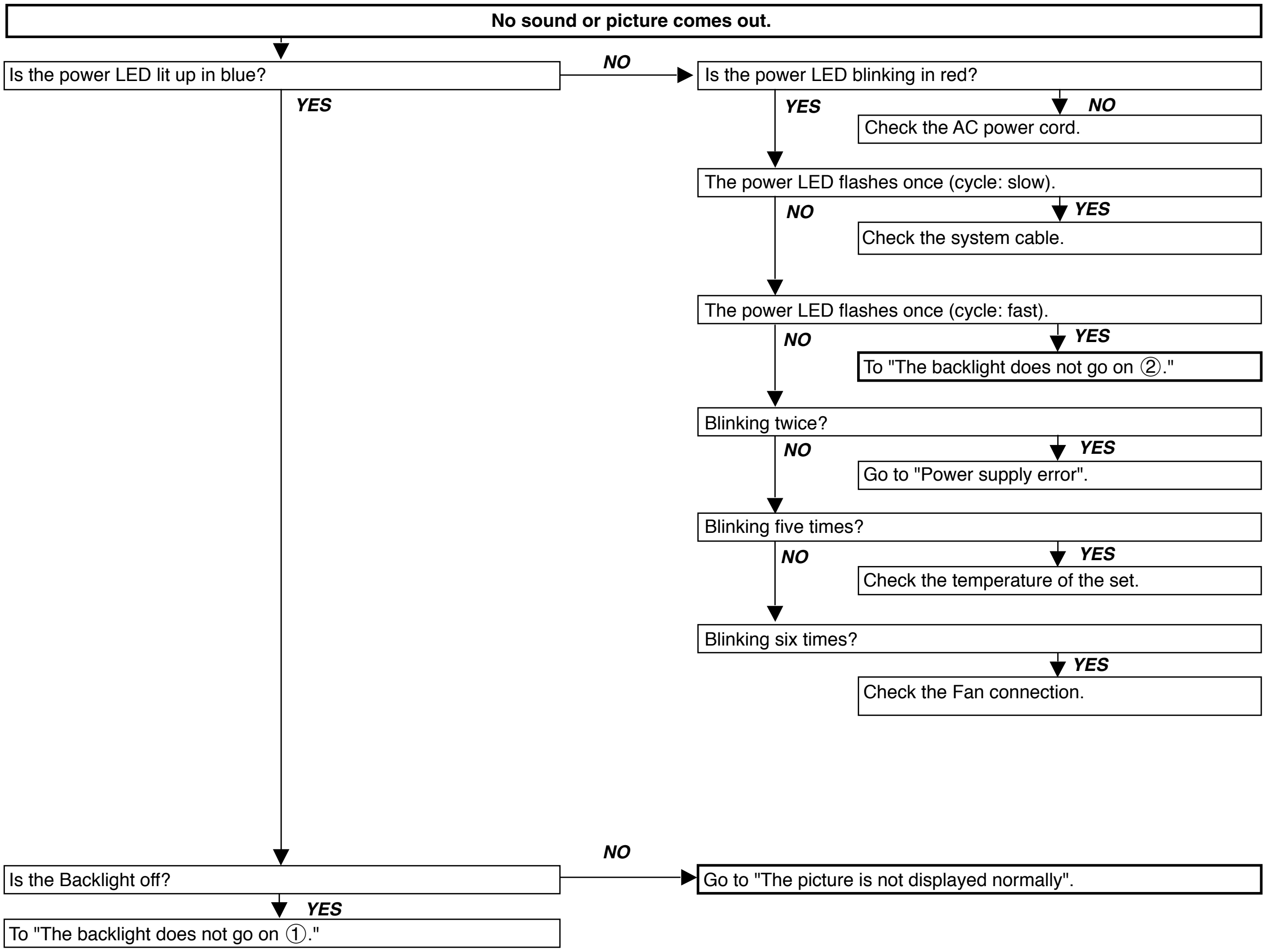
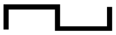
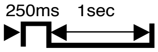
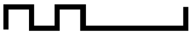
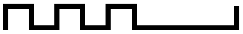
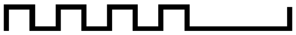
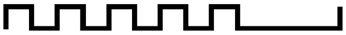
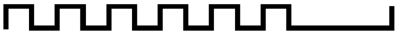
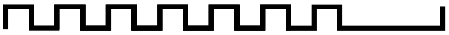
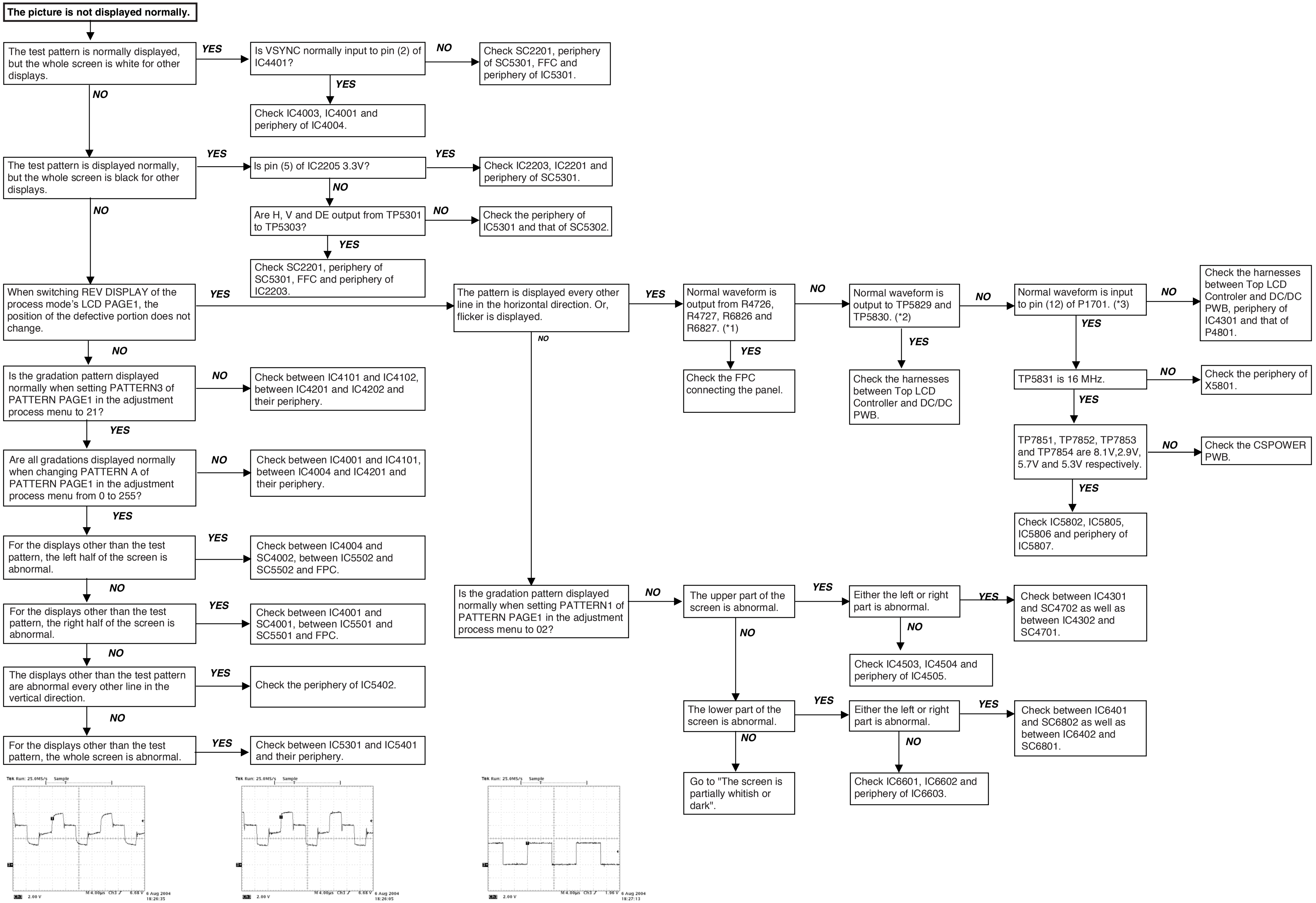

No sound or picture comes out.
Is the power LED lit up in blue?
NO
Is the power LED blinking in red?
YES
NO
Check the AC power cord.
The power LED flashes once (cycle: slow).
NO
YES
Check the system cable.
The power LED flashes once (cycle: fast).
NO
YES
To "The backlight does not go on ②."
Blinking twice?
NO
YES
Go to "Power supply error".
Blinking five times?
NO
YES
Check the temperature of the set.
Blinking six times?
YES
Check the Fan connection.
YES
Is the Backlight off?
NO
Go to "The picture is not displayed normally".
YES
To "The backlight does not go on ①."

Table of power LED blinking timing at error occurrence

Type of error	Power LED operation (1 cycle)
System cable error AVC Power supply error Blinking once: Slow	H: ON L: OFF 
Lamp error Blinking once: Fast	H: ON L: OFF 
System cable error Panel power supply error Blinking twice	H: ON L: OFF 
AVC temperature error Blinking three times	H: ON L: OFF 
AVC FAN error Blinking four times	H: ON L: OFF 
In-set temperature error Blinking five times	H: ON L: OFF 
Monitor Fan error Blinking six times	H: ON L: OFF 
1-Bit amp. error Blinking seven times	H: ON L: OFF 

TROUBLE SHOOTING TABLE (Continued)

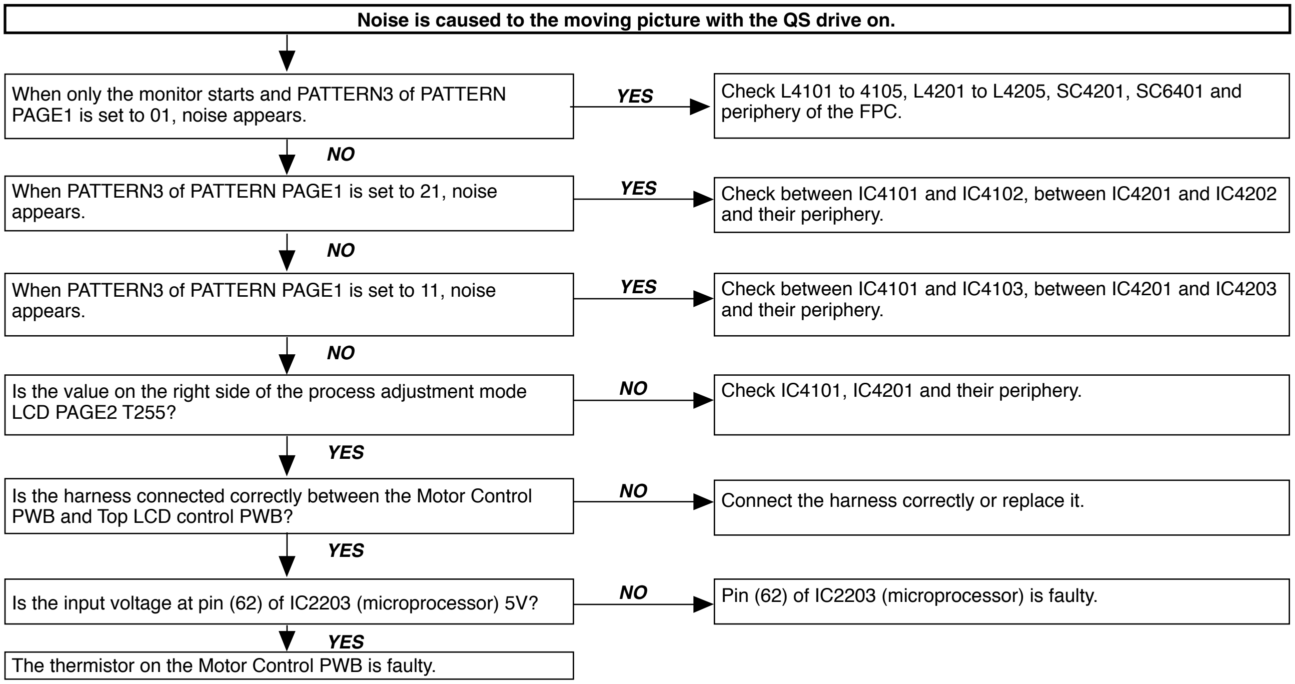

The picture is not displayed normally.
The test pattern is normally displayed, but the whole screen is white for other displays.
YES
Is VSYNC normally input to pin (2) of IC4401?
NO
Check SC2201, periphery of SC5301, FFC and periphery of IC5301.
YES
Check IC4003, IC4001 and periphery of IC4004.
NO
The test pattern is displayed normally, but the whole screen is black for other displays.
YES
Is pin (5) of IC2205 3.3V?
YES
Check IC2203, IC2201 and periphery of SC5301.
NO
Are H, V and DE output from TP5301 to TP5303?
NO
Check the periphery of IC5301 and that of SC5302.
YES
Check SC2201, periphery of SC5301, FFC and periphery of IC2203.
NO
When switching REV DISPLAY of the process mode’s LCD PAGE1, the position of the defective portion does not change.
YES
The pattern is displayed every other line in the horizontal direction. Or, flicker is displayed.
YES
Normal waveform is output from R4726, R4727, R6826 and R6827. (*1)
YES
Check the FPC connecting the panel.
NO
Normal waveform is output to TP5829 and TP5830. (*2)
YES
Check the harnesses between Top LCD Controller and DC/DC PWB.
NO
Normal waveform is input to pin (12) of P1701. (*3)
NO
Check the harnesses between Top LCD Controler and DC/DC PWB, periphery of IC4301 and that of P4801.
YES
TP5831 is 16 MHz.
NO
Check the periphery of X5801.
YES
TP7851, TP7852, TP7853 and TP7854 are 8.1V,2.9V, 5.7V and 5.3V respectively.
NO
Check the CSPOWER PWB.
YES
Check IC5802, IC5805, IC5806 and periphery of IC5807.
NO
Is the gradation pattern displayed normally when setting PATTERN1 of PATTERN PAGE1 in the adjustment process menu to 02?
NO
The upper part of the screen is abnormal.
YES
Either the left or right part is abnormal.
YES
Check between IC4301 and SC4702 as well as between IC4302 and SC4701.
NO
Check IC4503, IC4504 and periphery of IC4505.
NO
The lower part of the screen is abnormal.
YES
Either the left or right part is abnormal.
YES
Check between IC6401 and SC6802 as well as between IC6402 and SC6801.
NO
Check IC6601, IC6602 and periphery of IC6603.
NO
Go to "The screen is partially whitish or dark".
NO
Is the gradation pattern displayed normally when setting PATTERN3 of PATTERN PAGE1 in the adjustment process menu to 21?
NO
Check between IC4101 and IC4102, between IC4201 and IC4202 and their periphery.
YES
Are all gradations displayed normally when changing PATTERN A of PATTERN PAGE1 in the adjustment process menu from 0 to 255?
NO
Check between IC4001 and IC4101, between IC4004 and IC4201 and their periphery.
YES
For the displays other than the test pattern, the left half of the screen is abnormal.
YES
Check between IC4004 and SC4002, between IC5502 and SC5502 and FPC.
NO
For the displays other than the test pattern, the right half of the screen is abnormal.
YES
Check between IC4001 and SC4001, between IC5501 and SC5501 and FPC.
NO
The displays other than the test pattern are abnormal every other line in the vertical direction.
YES
Check the periphery of IC5402.
NO
For the displays other than the test pattern, the whole screen is abnormal.
YES
Check between IC5301 and IC5401 and their periphery.
Tek Run: 25.0MS/s Sample
Ch3 2.00 V M 4.00µs Ch3 ∫ 6.68 V
6 Aug 2004 18:26:35
Tek Run: 25.0MS/s Sample
Ch3 2.00 V M 4.00µs Ch3 ∫ 6.68 V
6 Aug 2004 18:26:05
Tek Run: 25.0MS/s Sample
Ch3 2.00 V M 4.00µs Ch3 ∫ 1.96 V
6 Aug 2004 18:27:13

(*1) 2V/div
4.0□/div

(*2) 2V/div
4.0□/div

(*3) 2V/div
4.0□/div

TROUBLE SHOOTING TABLE (Continued)



Noise is caused to the moving picture with the QS drive on.

When only the monitor starts and PATTERN3 of PATTERN PAGE1 is set to 01, noise appears.

YES: Check L4101 to 4105, L4201 to L4205, SC4201, SC6401 and periphery of the FPC.

NO: When PATTERN3 of PATTERN PAGE1 is set to 21, noise appears.

YES: Check between IC4101 and IC4102, between IC4201 and IC4202 and their periphery.

NO: When PATTERN3 of PATTERN PAGE1 is set to 11, noise appears.

YES: Check between IC4101 and IC4103, between IC4201 and IC4203 and their periphery.

NO: Is the value on the right side of the process adjustment mode LCD PAGE2 T255?

NO: Check IC4101, IC4201 and their periphery.

YES: Is the harness connected correctly between the Motor Control PWB and Top LCD control PWB?

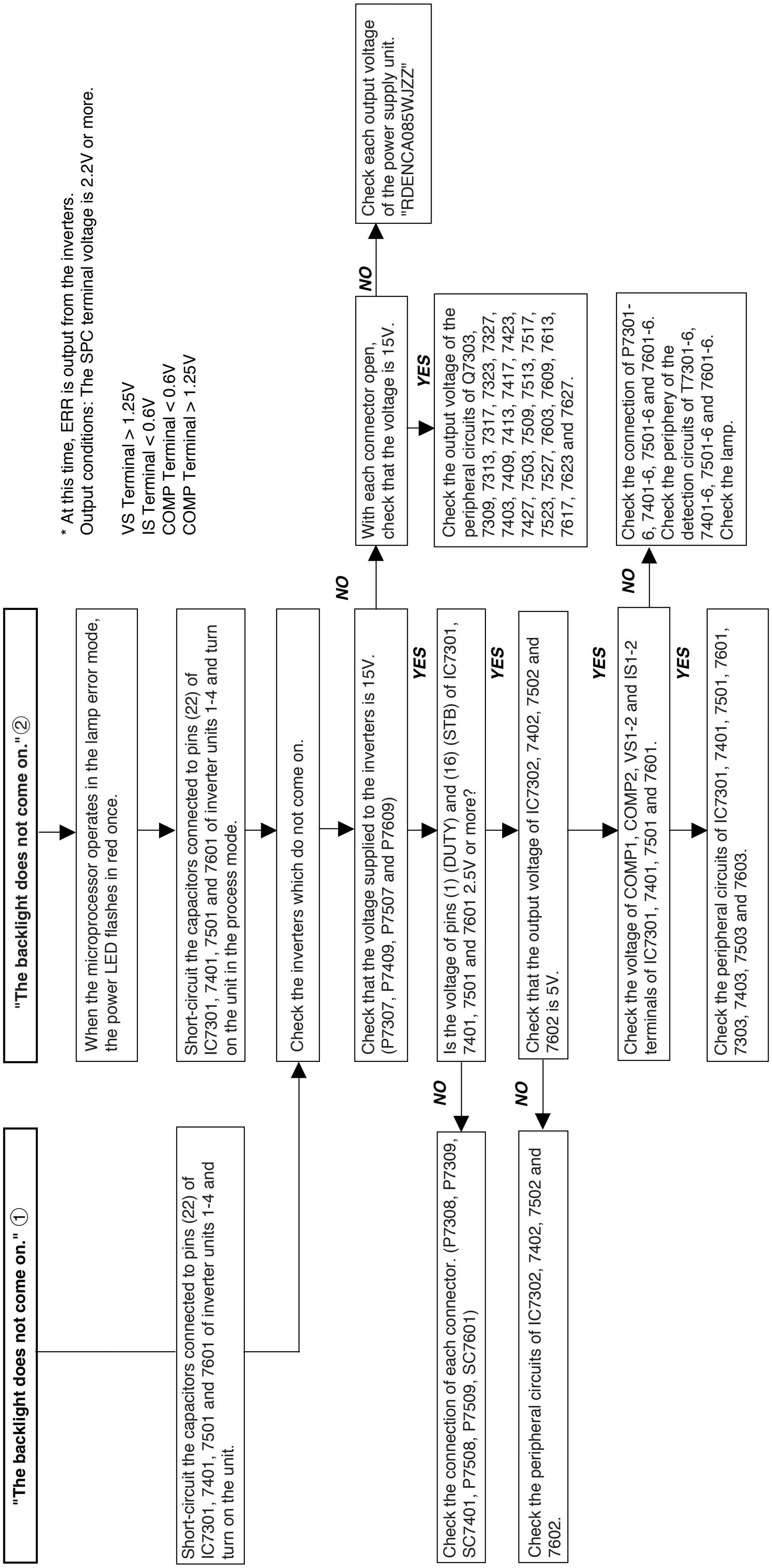
NO: Connect the harness correctly or replace it.

YES: Is the input voltage at pin (62) of IC2203 (microprocessor) 5V?

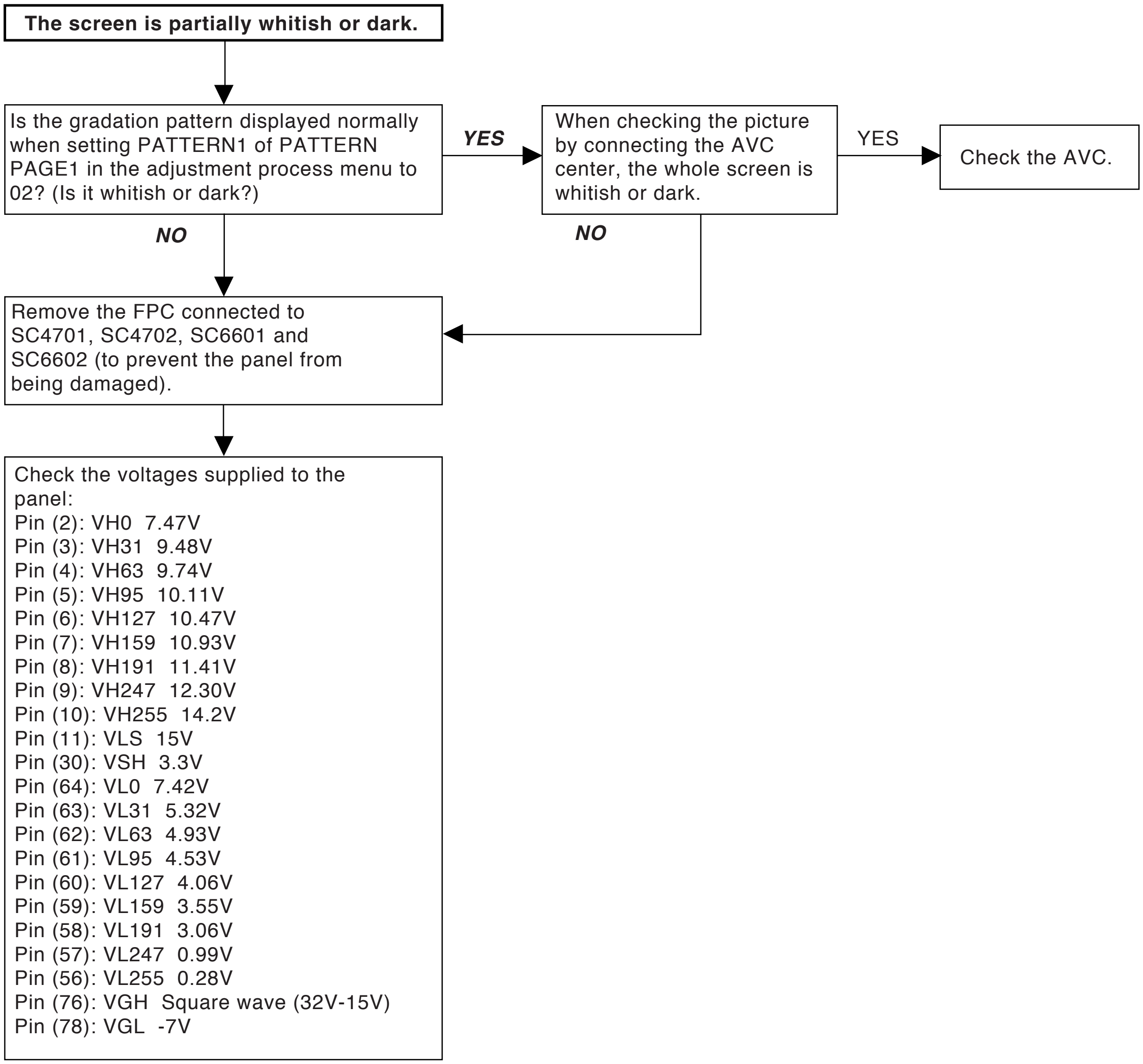
NO: Pin (62) of IC2203 (microprocessor) is faulty.

YES: The thermistor on the Motor Control PWB is faulty.

TROUBLE SHOOTING TABLE (Continued)


"The backlight does not come on." ①
Short-circuit the capacitors connected to pins (22) of IC7301, 7401, 7501 and 7601 of inverter units 1-4 and turn on the unit.
"The backlight does not come on." ②
When the microprocessor operates in the lamp error mode, the power LED flashes in red once.
Short-circuit the capacitors connected to pins (22) of IC7301, 7401, 7501 and 7601 of inverter units 1-4 and turn on the unit in the process mode.
Check the inverters which do not come on.
Check that the voltage supplied to the inverters is 15V. (P7307, P7409, P7507 and P7609)
NO
With each connector open, check that the voltage is 15V.
NO
Check each output voltage of the power supply unit. "RDENCA085WJZZ"
YES
Check the output voltage of the peripheral circuits of Q7303, 7309, 7313, 7317, 7323, 7327, 7403, 7409, 7413, 7417, 7423, 7427, 7503, 7509, 7513, 7517, 7523, 7527, 7603, 7609, 7613, 7617, 7623 and 7627.
YES
Is the voltage of pins (1) (DUTY) and (16) (STB) of IC7301, 7401, 7501 and 7601 2.5V or more?
NO
Check the connection of each connector. (P7308, P7309, SC7401, P7508, P7509, SC7601)
YES
Check that the output voltage of IC7302, 7402, 7502 and 7602 is 5V.
NO
Check the peripheral circuits of IC7302, 7402, 7502 and 7602.
YES
Check the voltage of COMP1, COMP2, VS1-2 and IS1-2 terminals of IC7301, 7401, 7501 and 7601.
NO
Check the connection of P7301-6, 7401-6, 7501-6 and 7601-6. Check the periphery of the detection circuits of T7301-6, 7401-6, 7501-6 and 7601-6. Check the lamp.
YES
Check the peripheral circuits of IC7301, 7401, 7501, 7601, 7303, 7403, 7503 and 7603.
* At this time, ERR is output from the inverters.
Output conditions: The SPC terminal voltage is 2.2V or more.
VS Terminal > 1.25V
IS Terminal < 0.6V
COMP Terminal < 0.6V
COMP Terminal > 1.25V

TROUBLE SHOOTING TABLE (Continued)



The screen is partially whitish or dark.

Is the gradation pattern displayed normally when setting PATTERN1 of PATTERN PAGE1 in the adjustment process menu to 02? (Is it whitish or dark?)

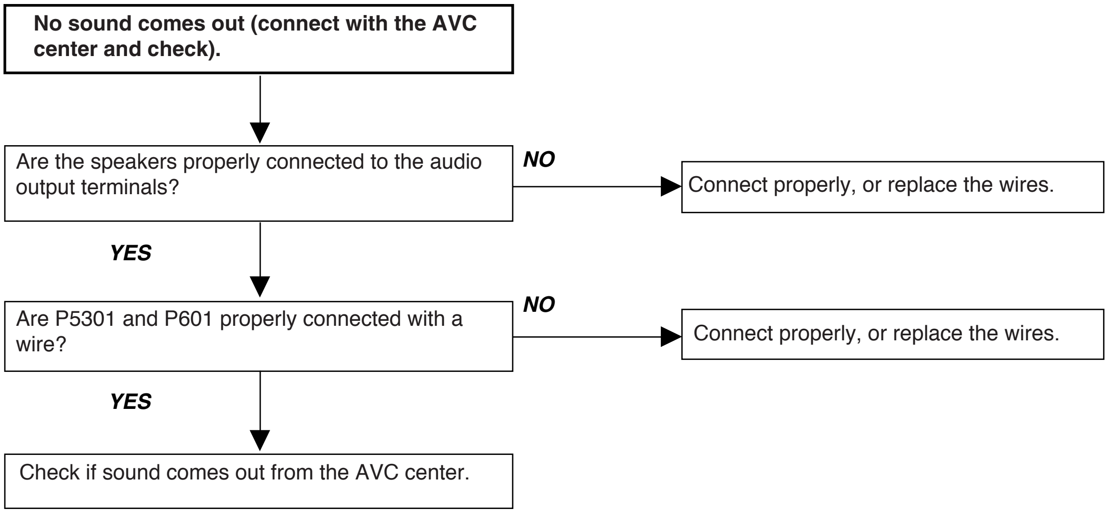
When checking the picture by connecting the AVC center, the whole screen is whitish or dark.

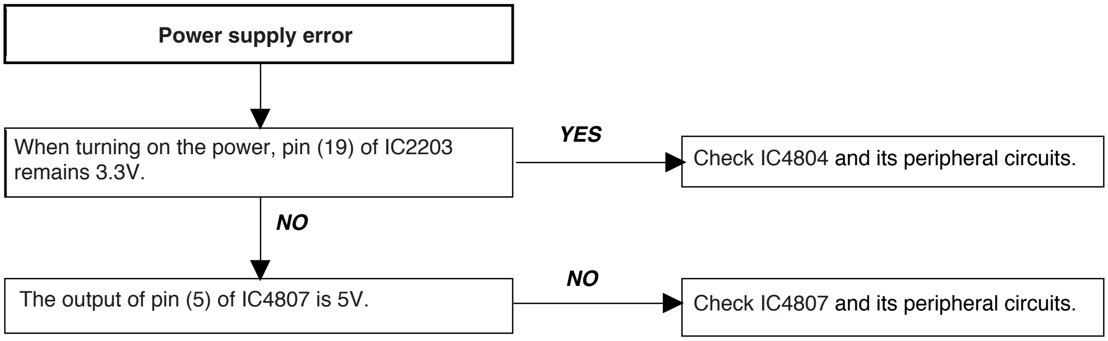
Check the AVC.

Remove the FPC connected to SC4701, SC4702, SC6601 and SC6602 (to prevent the panel from being damaged).

Check the voltages supplied to the panel:
Pin (2): VH0 7.47V
Pin (3): VH31 9.48V
Pin (4): VH63 9.74V
Pin (5): VH95 10.11V
Pin (6): VH127 10.47V
Pin (7): VH159 10.93V
Pin (8): VH191 11.41V
Pin (9): VH247 12.30V
Pin (10): VH255 14.2V
Pin (11): VLS 15V
Pin (30): VSH 3.3V
Pin (64): VL0 7.42V
Pin (63): VL31 5.32V
Pin (62): VL63 4.93V
Pin (61): VL95 4.53V
Pin (60): VL127 4.06V
Pin (59): VL159 3.55V
Pin (58): VL191 3.06V
Pin (57): VL247 0.99V
Pin (56): VL255 0.28V
Pin (76): VGH Square wave (32V-15V)
Pin (78): VGL -7V

TROUBLE SHOOTING TABLE (Continued)


No sound comes out (connect with the AVC center and check).
Are the speakers properly connected to the audio output terminals?
NO
Connect properly, or replace the wires.
YES
Are P5301 and P601 properly connected with a wire?
NO
Connect properly, or replace the wires.
YES
Check if sound comes out from the AVC center.


Power supply error
When turning on the power, pin (19) of IC2203 remains 3.3V.
YES
Check IC4804 and its peripheral circuits.
NO
The output of pin (5) of IC4807 is 5V.
NO
Check IC4807 and its peripheral circuits.

FUNCTIONAL DESCRIPTION OF MAJOR ICs

(MONITOR SECTION)

- IC4001, IC4004 (IXB001WJ)

Picture quality correction/left-right split IC

① De-contouring - - - Reduces noise such as false contour.
② LUT method γ correction - - - Corrects the white balance with LUT method.
③ Color management - - - Varies the data output value depending on the gradation between subpixels.
④ Advanced BDE - - - Displays pictures with a quality equivalent to 10 bits on the 8-bit panel.
⑤ Left-right split processing - - - Selects the image data sent to the QS driver depending on the panel installation condition.

Input signal is Dual link LVDS with RGB of 8 bit each. Output signal performs CMOS output with RGB of 8 bits each, sync signal (H, V, DE) synchronizing with the input signal and free running sync signal output.
IC4001 outputs the right image data and IC 4004 outputs the left image data.

- IC4003 (IXA998WJ)

EEPROM for storing 10-bit gamma correction and cross-talk correction data.
Data is read into IXB001WJ on start-up. (The master is IC4004.)

- IC4101, IC4201 (IXB002WJ)

QS driver.
Uses the QS (Quick Shoot) for the input signal from the picture quality correction/left-right split IC, according to the temperature parameter setting from monitor microprocessor, and outputs 2 types of signals (for upper LCD controller and lower LCD controller from LVDS. Also controls FIFO (IC4102, IC4202: RH-IXA986WJZZQ) used for calculation.
IC4101 outputs the right image data and IC 4201 outputs the left image data.

- IC4102, IC4202 (IXA986WJ)

26-Mbit FIFO.
Memories for operation of QS.

- IC4103, IC4203 (IXA999WJ)

EEPROM for storing QS parameters.
Data is read into QS driver on a frame-by frame basis.

- IC4301, IC4302, IC6401, IC6402 (IXB003WJ)

LCD controller.
Receives RGB signal of LVDS sent from the QS driver (of right and left screen), and outputs image signal (RSDS) to LCD panel. IC4301/IC6401 output the right image data and IC4302/IC6402 output the left image data. This IC controls dimmer and creates the control signal of the CS circuit. IC4301 connects to each circuit.

- IC4401 (IXB036WJ)

Sync signal discrimination/CS (chip select) signal output IC.
This IC counts the synchronization and determines if the input signal is i) no sync, ii) 1080p, iii) VGA or iv) others when only the monitor is active. CS (chip select) signal of most of the ICs, controlled by 3-line serial, is generated by this IC.

- IC4504, IC6602 (IXA706WJ)

Gradation reference power supply for TFT LCD. It incorporates a gradation output buffer amplifier 18 circuit, CMOS buffer amplifier and reference voltage generator.

- IC2203 (IXA870WJ)

Monitor microprocessor. It performs OSD control of the monitor section, panel temperature detection by a thermistor, temperature parameter setting against QS driver, timing setting against LCD controller, dimmer data setting, power supply control of the unit, power supply line monitoring, remote control decoding and OPC control.

- IC4808 (MD1422N)

DC/DC IC.
At IC4808, 8V for panel power supply (15V, -7V, 32V) is generated from 15V.

- IC4503, IC4505, IC6601, IC6603 (IXA867WJ)

10-bit DAC. It generates gradation power supply voltage of the panel.

- IC5802 (IXB370WJ)

CS voltage switching control IC. It generates the timing to switch CS voltage (quaternary) by CS signal output from IC4301.

- IC1701, IC7851, IC7852 (LM2642MT)

2 ch step-down synchronous rectification switching controller. Drives rear-stage N channel MOSFET and controls 2 channels. Controls 3.3V for monitor TOP PWB at IC1701, 8.1V and 3.4V at IC7851, 5.8V and 5.2V at IC7852.

- IC101 (TPS850)

Photo IC.
Controls the backlight brightness according to this IC's output voltage when the brightness sensor is turned on.

- IC7301, IC7401, IC7501, IC7601 (BD9884FV)

DC-AC inverter control IC. Integrates a low voltage protection circuit, soft start circuit and timer latch circuit; performs half-bridge 2-channel sync control, current/voltage feedback control and sync control of multiple BD9884FVs.

(MAIN SECTION)

- IC402/IC501 (SM5313)

5 ch video buffer with built-in LPF (low-pass filter).
After switching S terminal signal, composite signal and component signal, 6db AMP is performed to output signals to each terminal.

- IC403/IC502 (Upd64011B)

1-chip LSI with 3-dimensional Y/C separation function and color decoding function.
Analog input integrates 10-bit (Y/composite) ADC into 3 ch and processes 10-bit images.
Performs color demodulation and various picture quality adjustments after 3-dimensional Y/C separation. The output interface outputs parallel digital signals or ITU-R656 compliant digital signals.

- IC404/IC503 (IXA771WJ)

16 Mbit synchronous DRAM of 2-bank, 512-Mword, and 16-bit.

- IC3700 (AD9981)

3 ch 10-bit 110MSPS A/D converter with built-in AMP PLL.
After controlling level of component video signal and analog RGB input signal, A/D conversion is performed using the clock generated by PLL to output signals at C-MOS level.

- IC3703 (SM5302)

3 ch video buffer with built-in LPF (low-pass filter).
After switching component video signal to HDMI video signal, buffering is performed to output to each terminal. Cut-off frequency is adjustable from 4.7 MHz to 43 MHz using the 12 C bus.

- IC802 (IXA835WJ)

FPGA for synchronous processing and signal selector of each digitalized input signal.

- IC1001 (IXA869WJ)

CPLD controlling each IC (e.g. IC801, IC3300).

- IC3300 (IXB078WJ)

Performs data conversion for video signal processing, such as I/P conversion and scaling, to fit digitalized video signal to output resolution.

- IC3201/3203 (TLVD823)

IC3201 (LVDS-Tx) is an LSI for serializing and transmitting RGB signals, HD/VD/blanking signals and pixel clocks.
LVDS (Low Voltage Differential Signaling) is a method for transmitting high-speed digital signals via cables driven by low-amplitude differential signals.
1LINK consists of five pairs of differential signals.
The TA, TB, TC, and TD pairs are used for data transmissions, and the TCLK pair is used for pixel clock transmissions.
Seven data bits of TA, TB, TC and TD each (28 in total) are transmitted per pixel clock.
RGB (48 bit) signal and sync signal (HD, VD and DE) inputs are allocated to 56 data bits (equivalent to 2LINK).

- IC3104 (UPD4721G)

An RS-232 line driver/receiver compliant to EIA/TIA-232-E.
Enables to control the system externally by connecting to a PC.

- IC7253 (DS90CF386)

An LVDS transmitter for PC cards.

- IC2501 (IX3370CE MSP3440)

An IC for decoding voice data.
Decodes S-IF and simultaneously acts as a selector of inputted voice data.

- IC2700 (NJU26150)

An audio processor IC consisting of a 24 bit DSP (Digital Signal Processor) core and various interfaces. It runs by downloading a program from IC2706 (EEPROM) to the built-in PRAM. It has three input lines (SD10, SD11 and SD12) and three output lines (SD00, SD01 and SD02). Two types of LR clock (LR1 and LR2) and BCK (BCK1 and BCK0) establish data transfer on serial data lines.

- IC2702 (AK4586VQ)

A CODEC with built-in 2CH A/D converter and 6CH DAC.
CODEC is an electronic circuit that converts analog voice data to digital codes, and vice versa. It is a type of AD/DA converter.

- IC2701 (NJU26106)

A digital audio processor to decode matrix-encoded stereo signal (Lt/Rt). It reproduces the spacious sound and directivity of 5.1 channels by processing the inputted stereo matrix signals with Dolby Pro Logic II and the base management system.

- IC1900 (SII 907)

A TMDS receiver with built-in HDCP.

- IC1912 (SII9993)

An HDMI receiver.

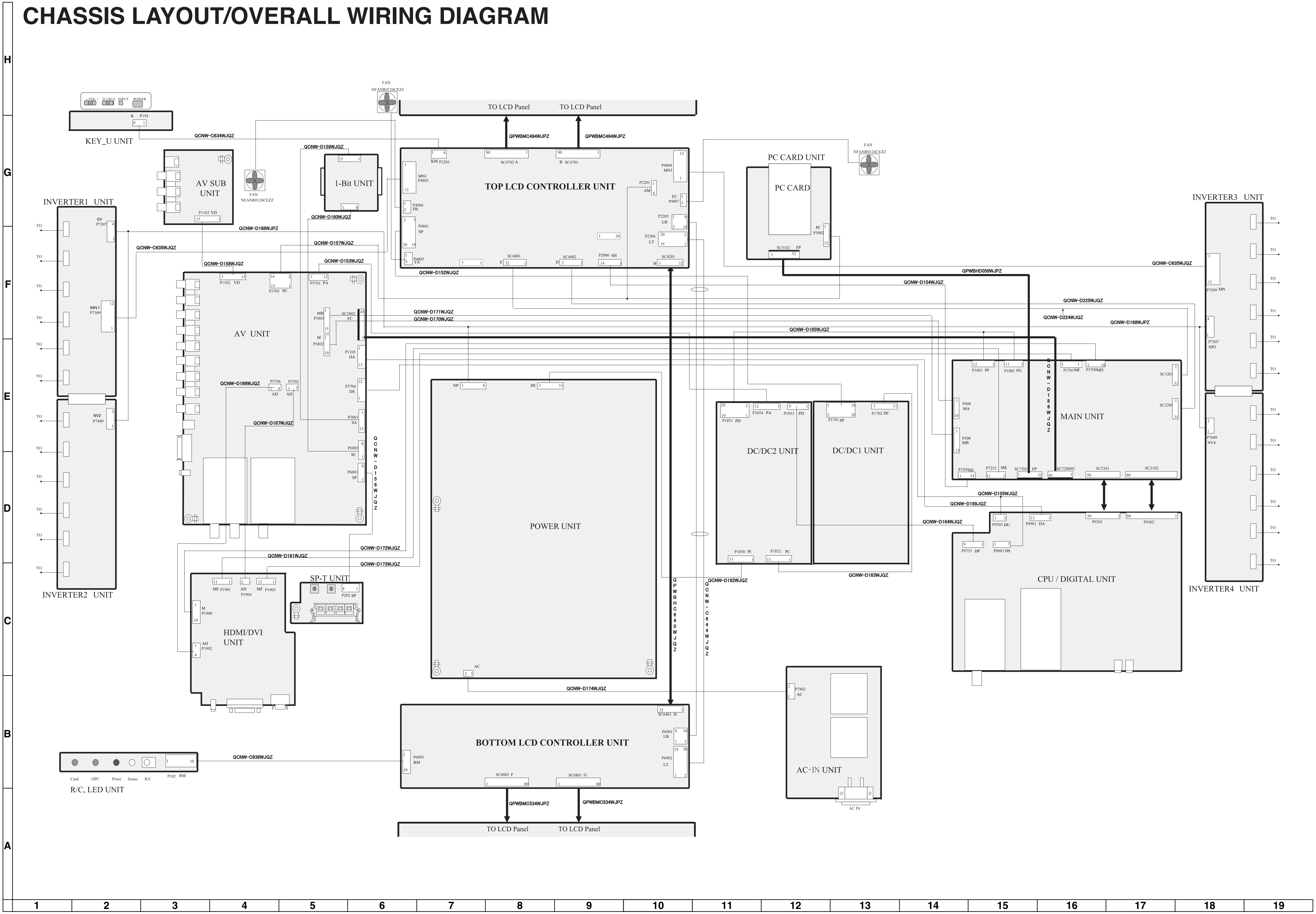
- IC3801 (MM1519)

A color difference input video switch with four input lines and three output lines. It has a built-in 6dB amp and can identify D pins.

- IC3800 (MM1630AQ)

A YC input or CVBS input video switch. It has a built-in 6dB amp and can identify S2 pins.

CHASSIS LAYOUT/OVERALL WIRING DIAGRAM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VOL
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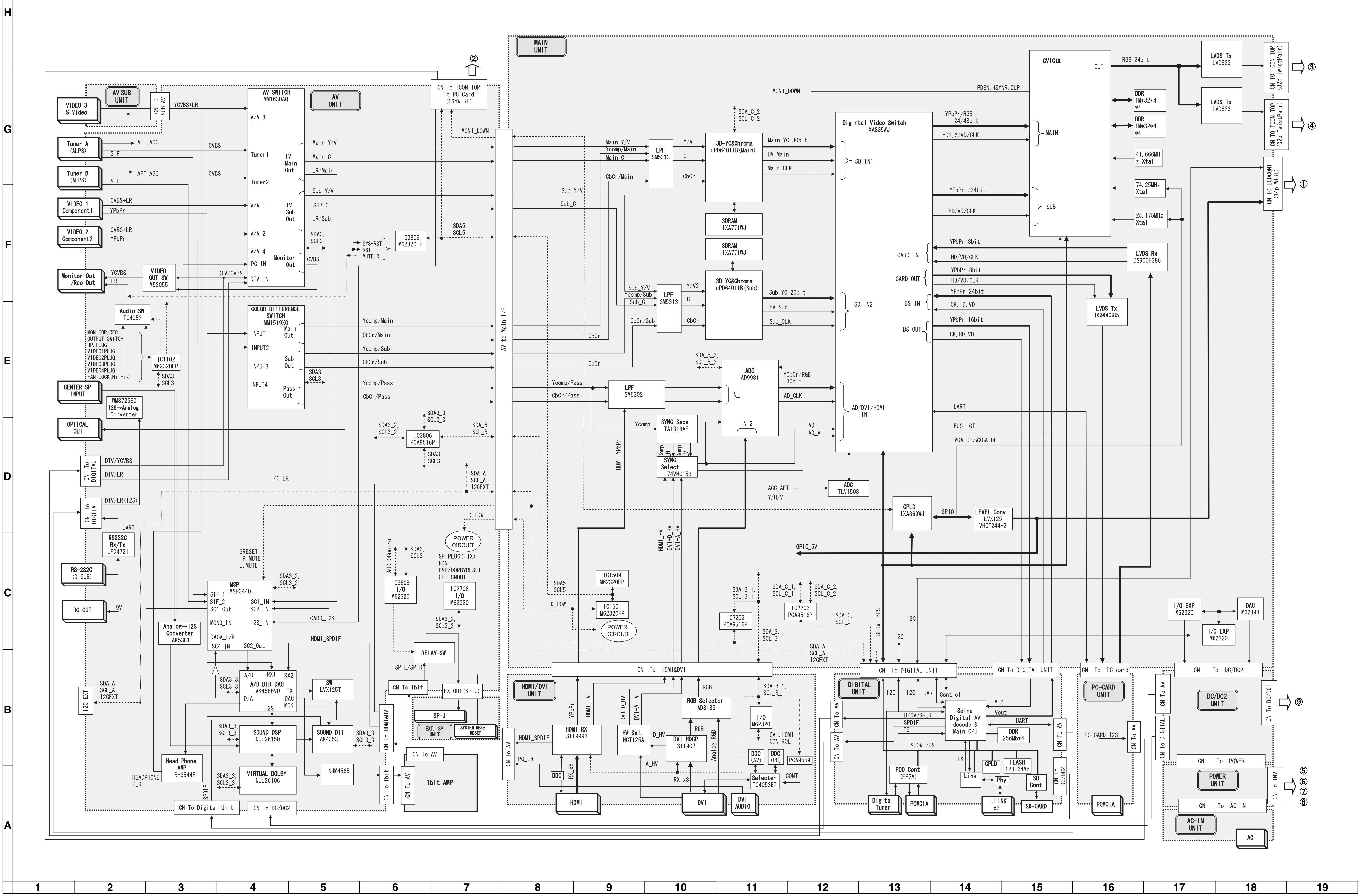
INPUT
POWER
KEY_U UNIT
K P154
QCNW-C634WJQZ
AV SUB UNIT
P1103 VD
FAN NFANR0126CEZZ
1-Bit UNIT
QCNW-D159WJQZ
QCNW-D160WJQZ
TO LCD Panel
QPWBMC494WJPZ
TOP LCD CONTROLLER UNIT
KM P2203
SC4702 A
B SC4701
MN1 P4803
P4806 FB
P4801 SP
P4805 FA
SC4001 E
SC4002 D
P2006 SH
SC4201 H
P4804 MN3
P2201 AM
FC P4807
P2205 LB
P2206 LT
QCNW-D152WJQZ
PC CARD UNIT
PC CARD
PC P5002
SC5102 FP
QPWBHD059WJPZ
INVERTER1 UNIT
GV P7307
MN1 P7309
INVERTER2 UNIT
NV2 P7409
TO
QCNW-C635WJQZ
QCNW-D168WJPZ
QCNW-D157WJQZ
QCNW-D158WJQZ
QCNW-D153WJQZ
AV UNIT
P1102 VD
P5705 PC
P5701 PA
MB P3803
M P3802
SC3802 FC
P1105 DA
P5704 DS
P3801 SA
P6003 SC
P6001 SP
P5706 AD
P5702 AH
QCNW-D166WJQZ
QCNW-D167WJQZ
QCNW-D156WJQZ
QCNW-D171WJQZ
QCNW-D170WJQZ
QCNW-D165WJQZ
QCNW-D154WJQZ
QCNW-D225WJQZ
QCNW-D224WJQZ
QCNW-D168WJPZ
INVERTER3 UNIT
P7509 MN
P7507 NP3
P7609 NV4
INVERTER4 UNIT
QCNW-C635WJQZ
POWER UNIT
NP
DC
AC
DC/DC2 UNIT
P1851 PD
P1854 PA
P1853 PD
P1850 PI
P1852 PC
DC/DC1 UNIT
P1701 SP
P1702 DC
MAIN UNIT
P1801 PF
P1802 PG
P3701MF
P3700MD
SC3201
SC3200
P400 MA
P500 MB
P1503 SH
P7252 ME
SC7201 FP
SC7200 FC
SC2101
SC2102
QCNW-D186WJQZ
QCNW-D155WJQZ
QCNW-D169WJQZ
QCNW-D164WJQZ
CPU / DIGITAL UNIT
P9301 DU
P8901 DA
P9201
P9302
P9751 DP
P8801 DS
QCNW-D163WJQZ
QCNW-D162WJQZ
QPWBHC640WJQZ
QCNW-C644WJQZ
QCNW-D172WJQZ
QCNW-D173WJQZ
QCNW-D161WJQZ
HDMI/DVI UNIT
ME P1901
AH P1904
MF P1903
M P1900
AD P1902
SP-T UNIT
P202 SP
QCNW-D174WJQZ
AC-IN UNIT
P7802 AC
AC IN
BOTTOM LCD CONTROLLER UNIT
SC6401 H
P6901 LB
P6902 LT
P6903 RM
SC6802 F
SC6801 G
QPWBMC534WJPZ
R/C, LED UNIT
Card
OPC
Powe
Senso
R/C
P102 RM
QCNW-C636WJQZ

SYSTEM BLOCK DIAGRAM (MAIN SECTION)


MAIN UNIT
AV SUB UNIT
AV UNIT
VIDEO 3 S Video
Tuner A (ALPS)
Tuner B (ALPS)
VIDEO 1 Component1
VIDEO 2 Component2
Monitor Out /Rec Out
VIDEO OUT SW M52055
Audio SW TC4052
AV SWITCH MM1630AQ
COLOR DIFFERENCE SWITCH MM1519XQ
IC1102 M62320FP
CENTER SP INPUT
WM8725ED I2S→Analog Converter
OPTICAL OUT
CN To DIGITAL
RS232C Rx/Tx UPD4721
RS-232C (D-SUB)
DC OUT
Analog→I2S Converter AK5381
MSP MSP3440
A/D DIR DAC AK4586VQ
SW LVX125T
SOUND DSP NJU26150
SOUND DIT AK4353
VIRTUAL DOLBY NJU26106
NJM4565
Head Phone AMP BH3544F
HEADPHONE /LR
I2C EXT
CN To Digital Unit
CN To DC/DC2
CN To 1bit
CN To AV
1bit AMP
EX-OUT (SP-J)
SP-J
EXT. SP UNIT
SYSTEM RESET RESET
RELAY-SW
IC3808 I/O M62320
IC2708 I/O M62320
IC3806 PCA9516P
IC3809 M62320FP
POWER CIRCUIT
CN To TCON TOP To PC Card (16pWIRE)
②
AV to Main I/F
LPF SM5313
3D-YC&Chroma uPD64011B(Main)
SDRAM IXA771WJ
3D-YC&Chroma uPD64011B(Sub)
LPF SM5302
SYNC Sepa TA1318AF
SYNC Select 74VHC153
ADC AD9981
ADC TLV1508
Digintal Video Switch IXA835WJ
CVICⅢ
DDR 1M*32*4 *4
41.666MHz Xtal
74.25MHz Xtal
25.175MHz Xtal
LVDS Tx LVD823
CN TO TCON TOP (32p TwistPair)
③
④
CN TO LCDCONT (14p WIRE)
①
LVDS Rx DS90CF386
LVDS Tx DS90C385
CPLD IXA869WJ
LEVEL Conv. LVX125 VHCT244*2
IC1509 M62320FP
IC1501 M62320FP
IC7202 PCA9516P
IC7203 PCA9516P
I/O EXP M62320
DAC M62393
CN To HDMI&DVI
CN To DIGITAL UNIT
CN To PC card
CN To DC/DC2
HDMI/DVI UNIT
HDMI RX SII9993
HV Sel. HCT125A
DVI HDCP SII907
RGB Selector AD8185
I/O M62320
DDC (AV)
DDC (PC)
PCA9559
Selecter TC4053BT
HDMI
DVI
DVI AUDIO
DIGITAL UNIT
Seine Digital AV decode & Main CPU
DDR 256Mb*4
POD Cont (FPGA)
CPLD
FLASH 128+64Mb
Link
Phy
SD Cont
Digital Tuner
PCMCIA
i.LINK x2
SD-CARD
PC-CARD UNIT
PCMCIA
DC/DC2 UNIT
CN To DC/DC1
⑨
CN To POWER
POWER UNIT
CN To INV
⑤
⑥
⑦
⑧
CN To AC-IN
AC-IN UNIT
AC
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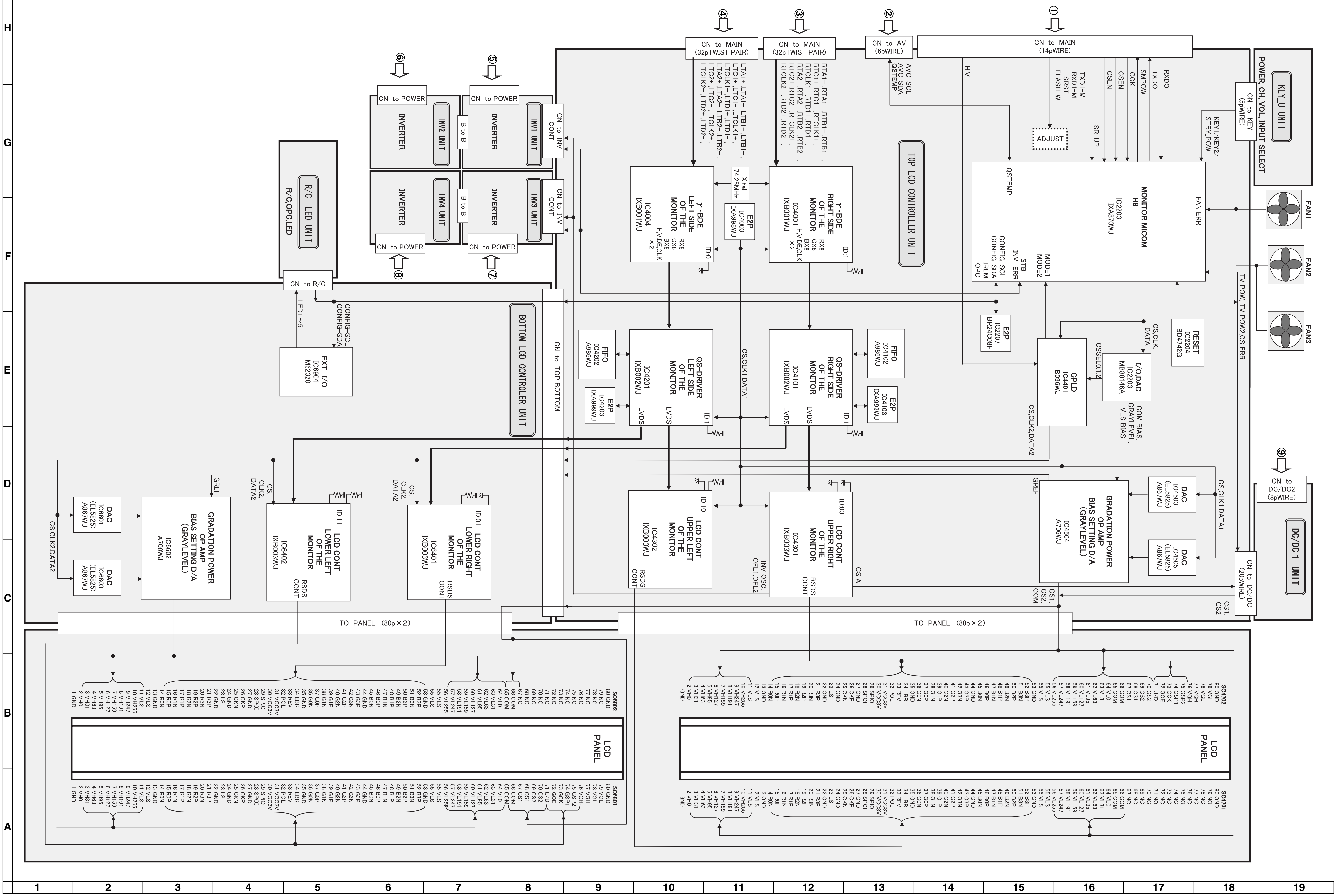
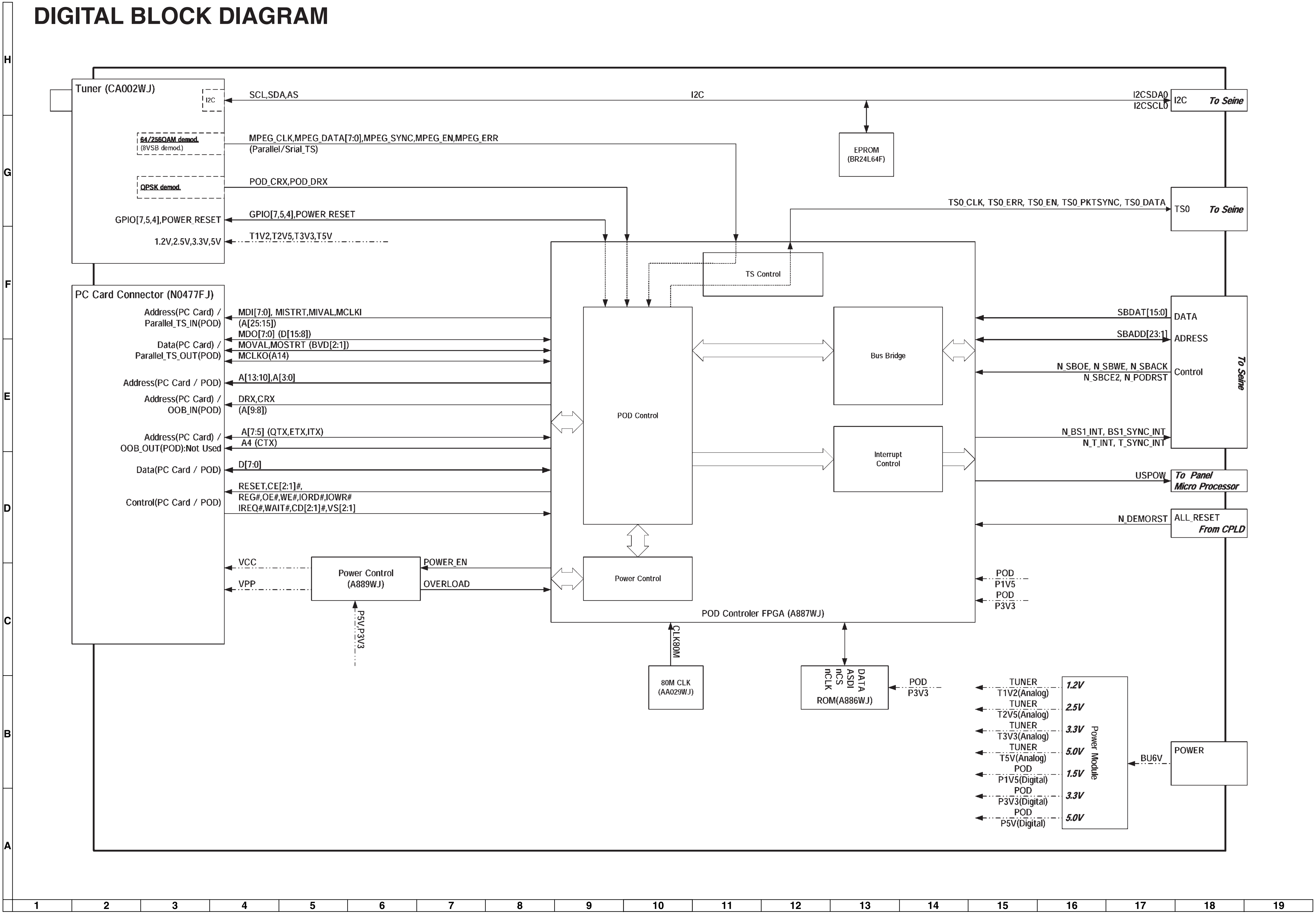
SYSTEM BLOCK DIAGRAM (MONITOR SECTION)


CN to MAIN (14pWIRE)
CN to AV (6pWIRE)
CN to MAIN (32pTWIST PAIR)
CN to MAIN (32pTWIST PAIR)
KEY_U UNIT
POWER, CH, VOL, INPUT SELECT
CN to KEY (5pWIRE)
FAN1
FAN2
FAN3
MONITOR MICOM H8 IC2203 IXA870WJ
ADJUST
RESET IC2204 BD4742G
E2P IC2207 BR24C08F
CPLD IC4401 B036WJ
I/O,DAC IC2203 MB88146A
TOP LCD CONTROLLER UNIT
γ・BDE LEFT SIDE OF THE MONITOR IC4004 IXB001WJ
γ・BDE RIGHT SIDE OF THE MONITOR IC4001 IXB001WJ
Xtal 74.25MHz
E2P IC4003 IXA998WJ
QS-DRIVER LEFT SIDE OF THE MONITOR IC4201 IXB002WJ
QS-DRIVER RIGHT SIDE OF THE MONITOR IC4101 IXB002WJ
FIFO IC4202 A986WJ
FIFO IC4102 A986WJ
E2P IC4203 IXA999WJ
E2P IC4103 IXA999WJ
LCD CONT UPPER LEFT OF THE MONITOR IC4302 IXB003WJ
LCD CONT UPPER RIGHT OF THE MONITOR IC4301 IXB003WJ
GRADATION POWER OP AMP BIAS SETTING D/A (GRAYLEVEL) IC4504 A706WJ
DAC IC4503 (EL5825) A867WJ
DAC IC4505 (EL5825) A867WJ
CN to DC/DC2 (8pWIRE)
DC/DC 1 UNIT
CN to DC/DC (20pWIRE)
INVERTER
INV1 UNIT
INV2 UNIT
INV3 UNIT
INV4 UNIT
B to B
CN to POWER
CN to INV CONT
R/C, LED UNIT
R/C,OPC,LED
CN to R/C
EXT I/O IC6904 M62320
BOTTOM LCD CONTROLER UNIT
CN to TOP BOTTOM
LCD CONT LOWER LEFT OF THE MONITOR IC6402 IXB003WJ
LCD CONT LOWER RIGHT OF THE MONITOR IC6401 IXB003WJ
GRADATION POWER OP AMP BIAS SETTING D/A (GRAYLEVEL) IC6602 A706WJ
DAC IC6601 (EL5825) A867WJ
DAC IC6603 (EL5825) A867WJ
TO PANEL (80p×2)
TO PANEL (80p×2)
LCD PANEL
LCD PANEL
SC6802
SC6801
SC4702
SC4701

DIGITAL BLOCK DIAGRAM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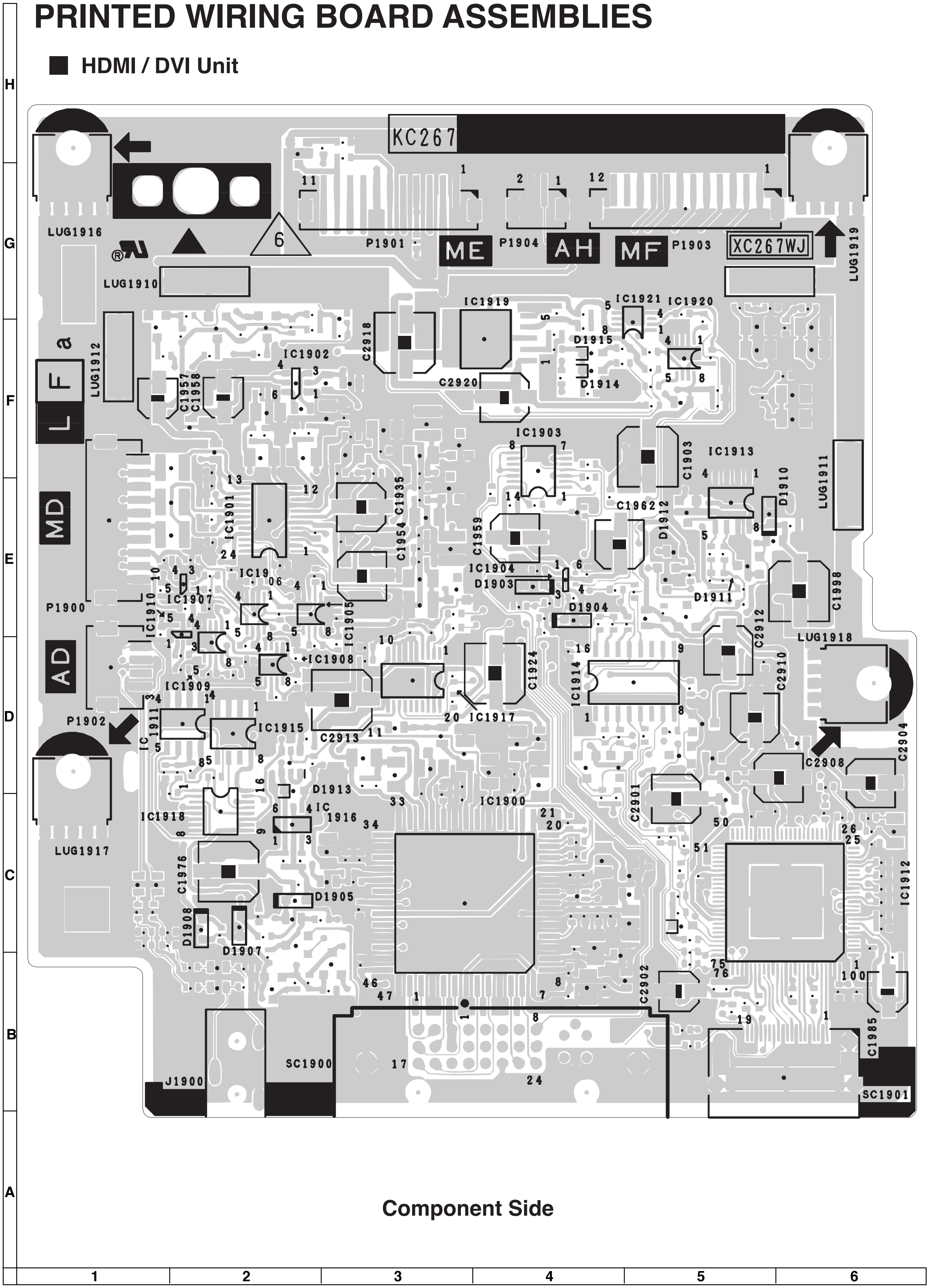
Tuner (CA002WJ)
I2C
64/256QAM demod.
(8VSB demod.)
QPSK demod.
GPIO[7,5,4],POWER_RESET
1.2V,2.5V,3.3V,5V
SCL,SDA,AS
I2C
I2CSDA0
I2CSCL0
I2C
To Seine
MPEG_CLK,MPEG_DATA[7:0],MPEG_SYNC,MPEG_EN,MPEG_ERR
(Parallel/Srial_TS)
EPROM
(BR24L64F)
POD_CRX,POD_DRX
GPIO[7,5,4],POWER_RESET
T1V2,T2V5,T3V3,T5V
TS0_CLK, TS0_ERR, TS0_EN, TS0_PKTSYNC, TS0_DATA
TS0
To Seine
TS Control
PC Card Connector (N0477FJ)
Address(PC Card) /
Parallel_TS_IN(POD)
Data(PC Card) /
Parallel_TS_OUT(POD)
Address(PC Card / POD)
Address(PC Card) /
OOB_IN(POD)
Address(PC Card) /
OOB_OUT(POD):Not Used
Data(PC Card / POD)
Control(PC Card / POD)
MDI[7:0], MISTRT,MIVAL,MCLKI
(A[25:15])
MDO[7:0] (D[15:8])
MOVAL,MOSTRT (BVD[2:1])
MCLKO(A14)
A[13:10],A[3:0]
DRX,CRX
(A[9:8])
A[7:5] (QTX,ETX,ITX)
A4 (CTX)
D[7:0]
RESET,CE[2:1]#,
REG#,OE#,WE#,IORD#,IOWR#
IREQ#,WAIT#,CD[2:1]#,VS[2:1]
POD Control
Bus Bridge
Interrupt
Control
SBDAT[15:0]
SBADD[23:1]
N_SBOE, N_SBWE, N_SBACK
N_SBCE2, N_PODRST
DATA
ADRESS
Control
To Seine
N_BS1_INT, BS1_SYNC_INT
N_T_INT, T_SYNC_INT
USPOW
To Panel
Micro Processor
N_DEMORST
ALL_RESET
From CPLD
VCC
VPP
Power Control
(A889WJ)
POWER_EN
OVERLOAD
P5V,P3V3
Power Control
POD Controler FPGA (A887WJ)
POD
P1V5
POD
P3V3
CLK80M
80M CLK
(AA029WJ)
DATA
ASDI
nCS
nCLK
ROM(A886WJ)
POD
P3V3
TUNER
T1V2(Analog)
TUNER
T2V5(Analog)
TUNER
T3V3(Analog)
TUNER
T5V(Analog)
POD
P1V5(Digital)
POD
P3V3(Digital)
POD
P5V(Digital)
1.2V
2.5V
3.3V
5.0V
1.5V
3.3V
5.0V
Power Module
BU6V
POWER

PRINTED WIRING BOARD ASSEMBLIES

■ HDMI / DVI Unit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KC267
P1901
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AH
MF
XC267WJ
LUG1916
LUG1910
LUG1919
LUG1912
LUG1911
LUG1918
LUG1917
a
F
L
MD
AD
P1900
P1902
IC1919
IC1921
IC1920
D1915
D1914
IC1902
C2918
C2920
C1957
C1958
IC1903
IC1913
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D1910
IC1901
C1935
C1954
C1959
C1962
D1912
IC1904
D1903
D1904
D1911
C1998
IC1906
IC1907
IC1910
IC1905
IC1908
IC1909
C2912
C2910
IC1914
C1924
IC1917
IC1911
IC1915
C2913
C2904
C2908
C2901
D1913
IC1916
IC1900
IC1918
C1976
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D1907
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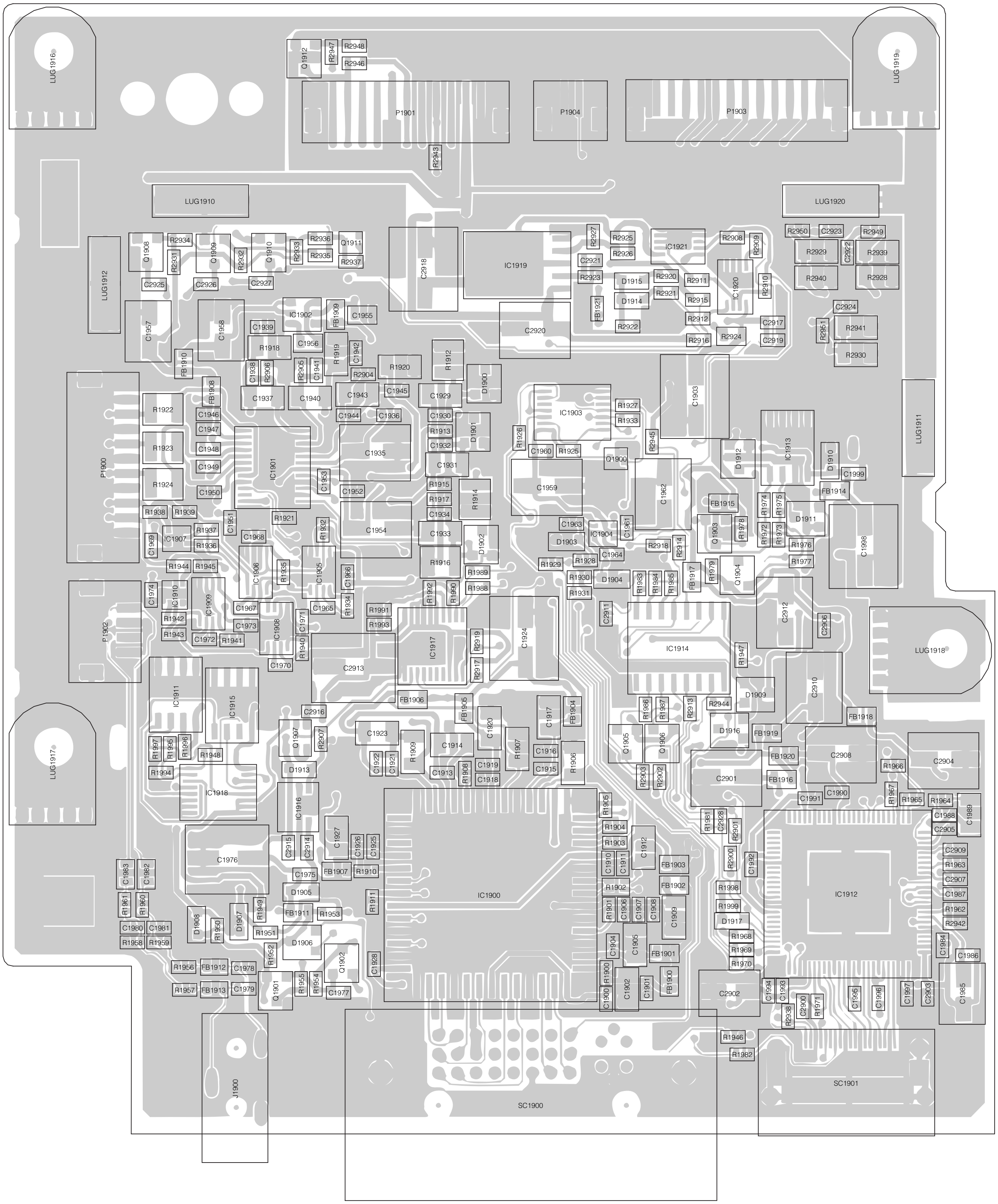
IC1912
C1985
SC1900
SC1901
J1900

Component Side

■ HDMI / DVI Unit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Q1912
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R2943
Q1908
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Q1909
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Q1910
R2933
R2936
R2935
Q1911
R2937
C2925
C2926
C2927
C2918
IC1919
R2927
R2925
R2926
IC1921
R2908
R2909
R2950
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R2949
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C2922
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C2921
R2923
D1915
R2920
R2911
D1914
R2921
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IC1920
R2910
R2940
R2928
C2924
C1957
C1958
IC1902
FB1909
C1955
C2920
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Q1900
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R2944
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C2910
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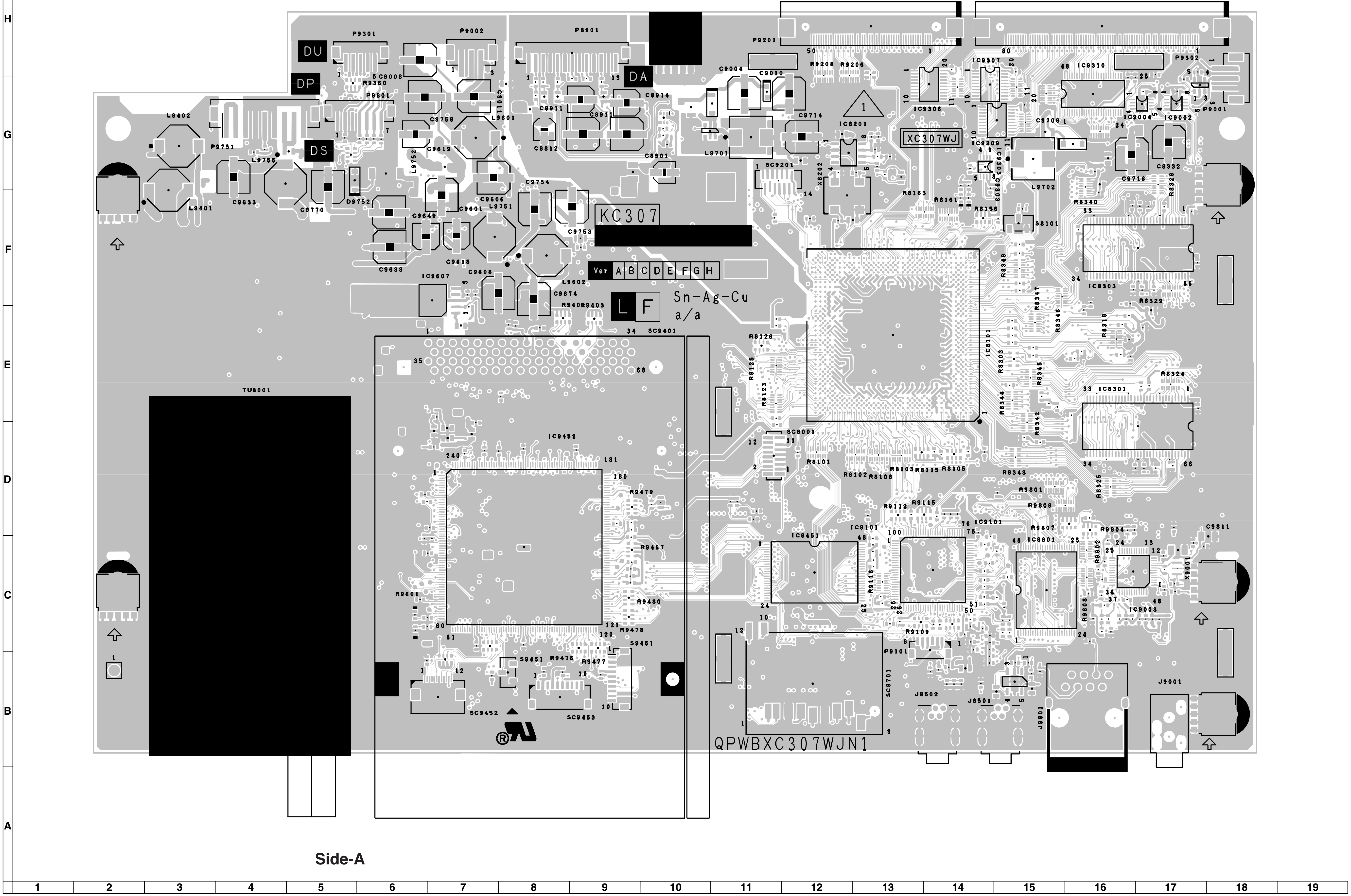
C1900
C1902
C1901
FB1900
C2902
C1994
C1993
C2900
R1971
C1995
C1996
C1997
C2903
C1985
R2938
R1946
R1982
J1900
SC1901
SC1900

Chip Parts Side

■ DIGITAL Unit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DU
DP
DS
DA
P9301
P9002
P8901
P9201
P9302
P9001
L9402
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C8911
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C8914
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C9010
C9714
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IC9309
IC9004
IC9002
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L9702
SC9201
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Ver A B C D E F G H
L F
Sn-Ag-Cu
a/a
SC9401
TU8001
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R9467
R9480
R9478
R9601
S9451
R9476
R9477
SC9452
SC9453
R8126
R8125
R8123
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X9001
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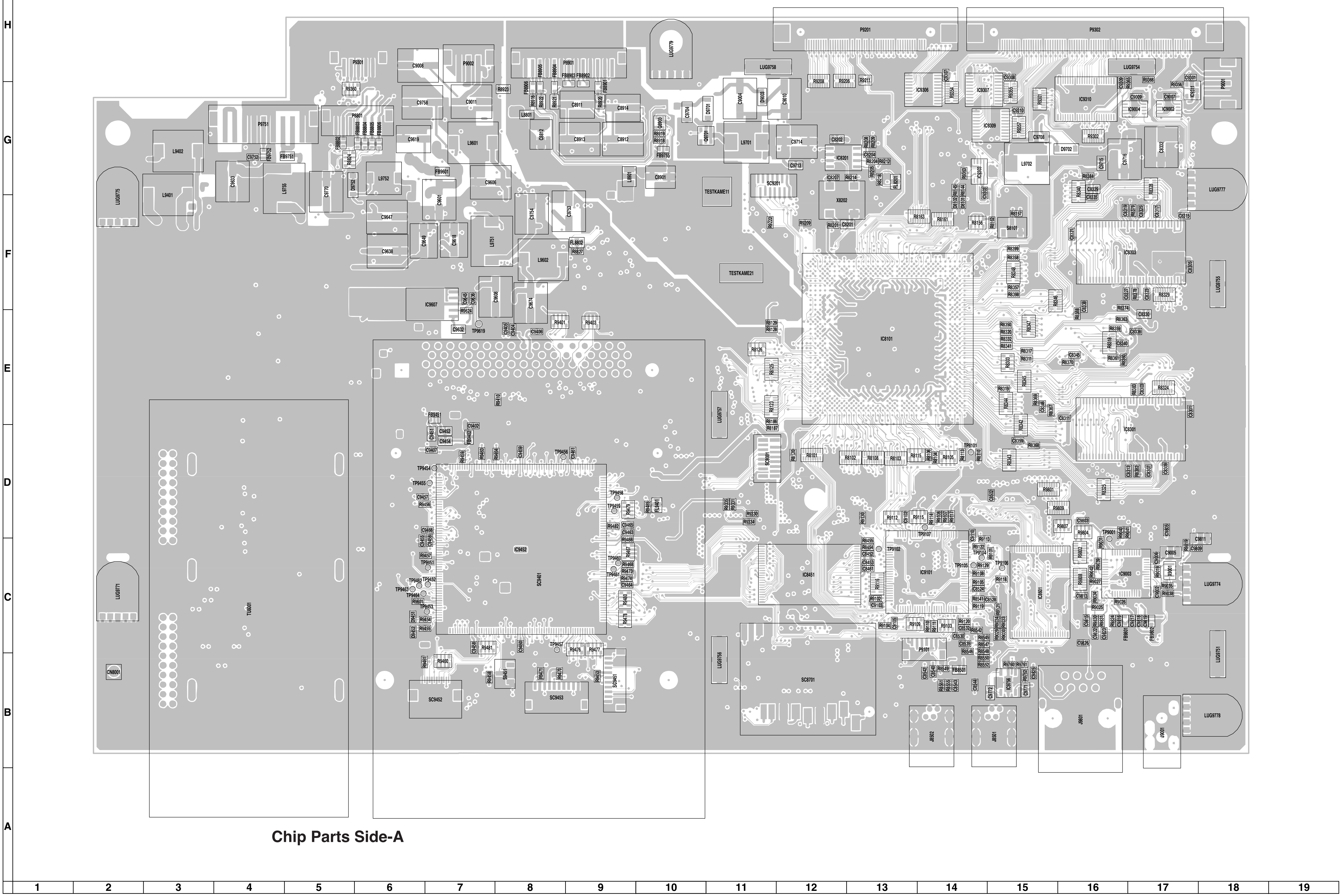
Side-A

■ DIGITAL Unit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LUG9756
TESTKAME11
TESTKAME21
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IC8601
X8202
X9001
SC9201
SC9451
SC9452
SC9453
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CN8001
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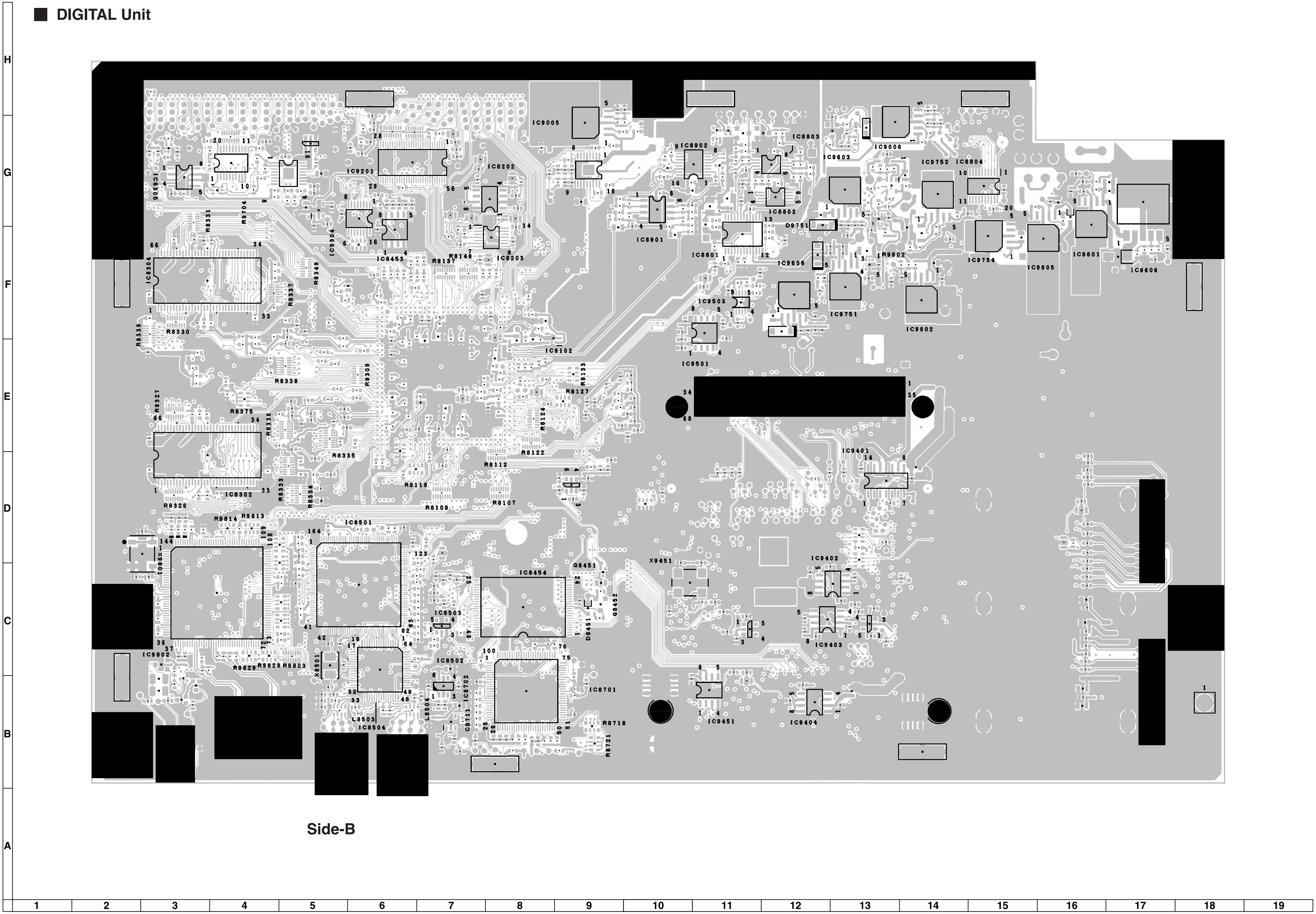
J8501
J8801
J9001
P9101

Chip Parts Side-A

■ DIGITAL Unit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IC9005
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IC9752
IC8804
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R9602
IC9754
IC9605
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IC9606
IC9304
IC8304
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R8309
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IC8502
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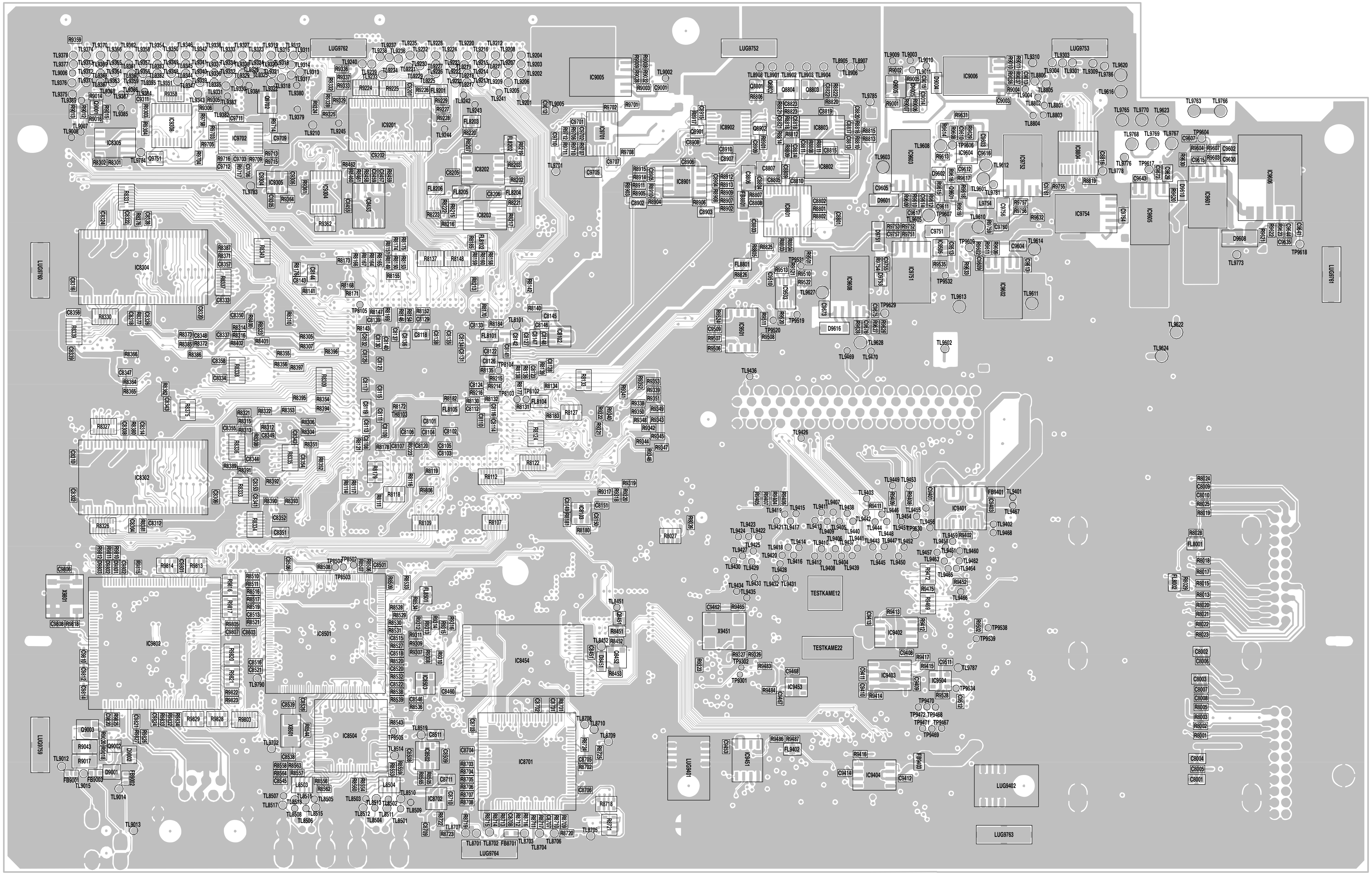
R8721

Side-B

■ DIGITAL Unit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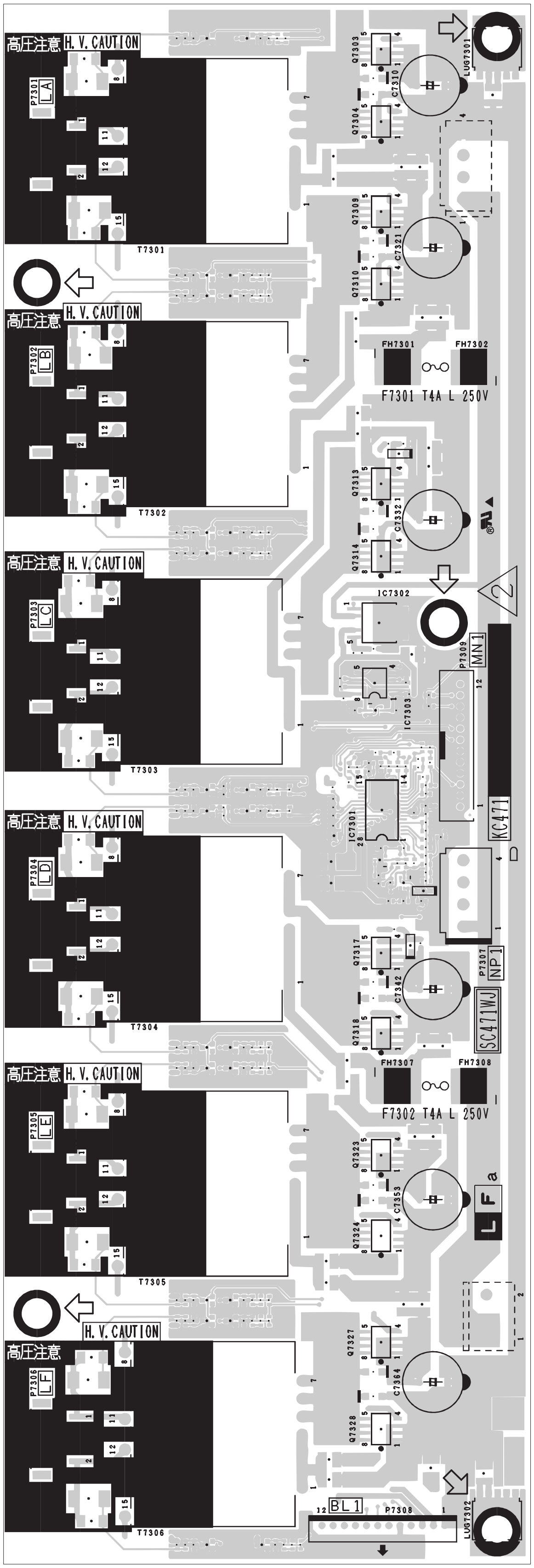
Chip Parts Side-B

■ INVERTER 1 Unit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P7301 LA
T7301
P7302 LB
T7302
P7303 LC
T7303
P7304 LD
T7304
P7305 LE
T7305
P7306 LF
T7306
Q7303
Q7304
C7310
LUG7301
Q7309
Q7310
C7321
FH7301
FH7302
F7301 T4A L 250V
Q7313
Q7314
C7332
IC7302
IC7303
P7309 MN1
KC471
IC7301
Q7317
Q7318
C7342
P7307 NP1
SC471WJ
FH7307
FH7308
F7302 T4A L 250V
Q7323
Q7324
C7353
L F a
Q7327
Q7328
C7364
BL1
P7308
LUG7302
H
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A
1
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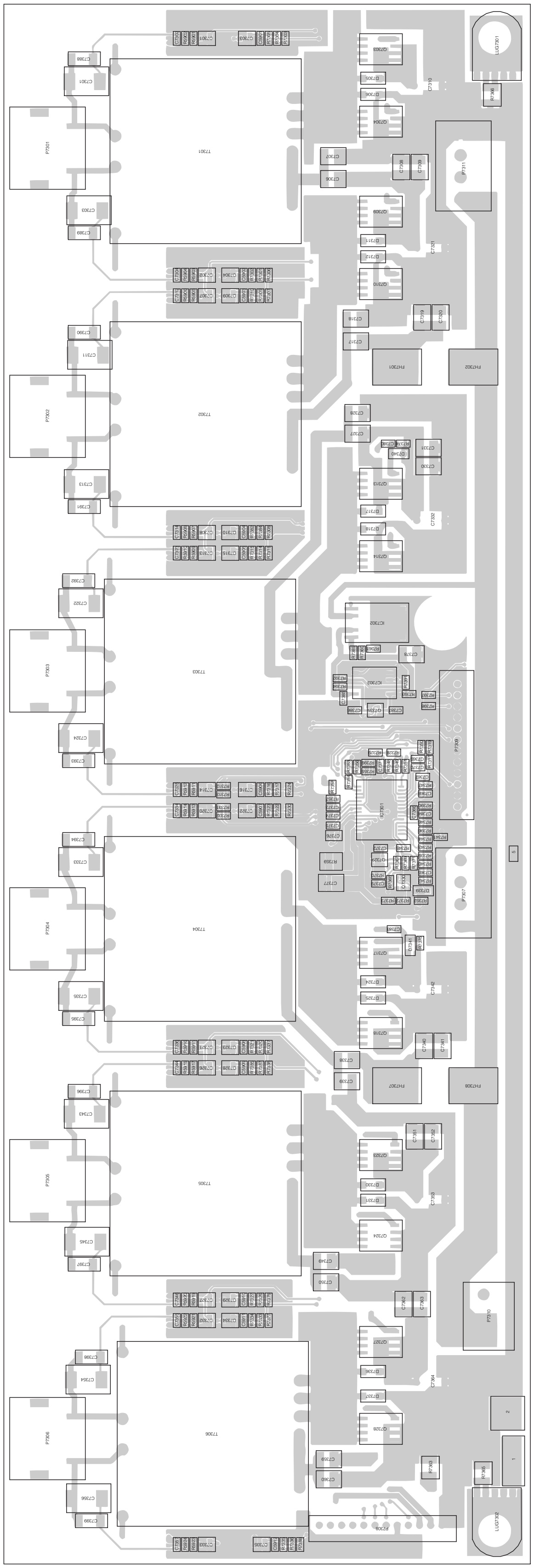
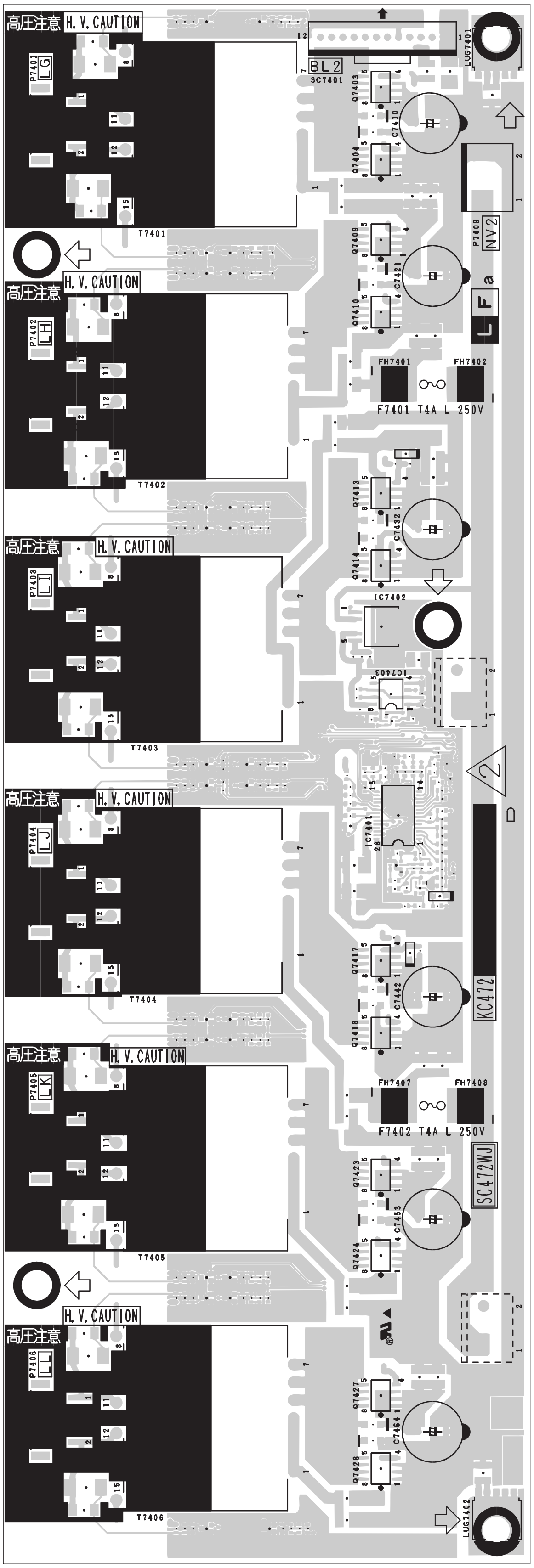
6

Component Side



Chip Parts Side

■ INVERTER 2 Unit


高圧注意
H.V.CAUTION
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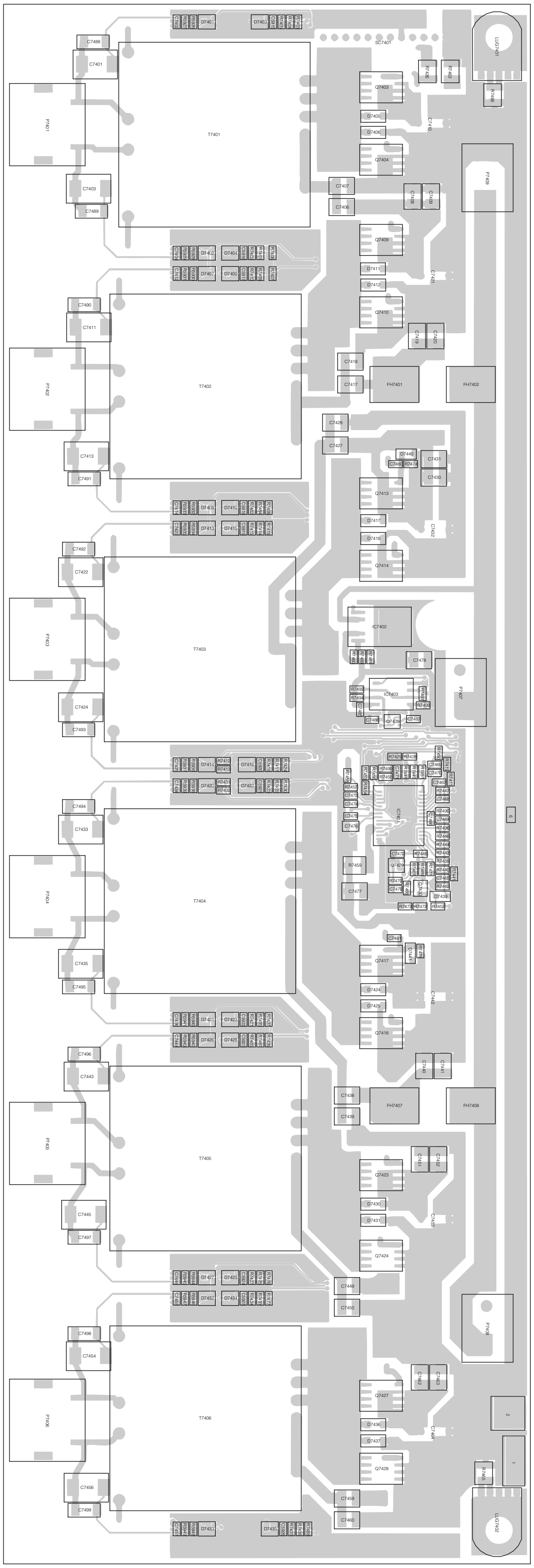
LG
T7401
BL2
SC7401
LUG7401
Q7403
C7410
Q7404
P7409
NV2
Q7409
C7421
Q7410
P7402
LH
T7402
FH7401
FH7402
F7401 T4A L 250V
Q7413
C7432
Q7414
IC7402
IC7405
P7403
LI
T7403
IC7401
P7404
LJ
T7404
Q7417
C7442
Q7418
KC472
FH7407
FH7408
F7402 T4A L 250V
P7405
LK
T7405
SC472WJ
Q7423
C7453
Q7424
P7406
LL
T7406
Q7427
C7464
Q7428
LUG7402

Component Side



Chip Parts Side

H
G
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A
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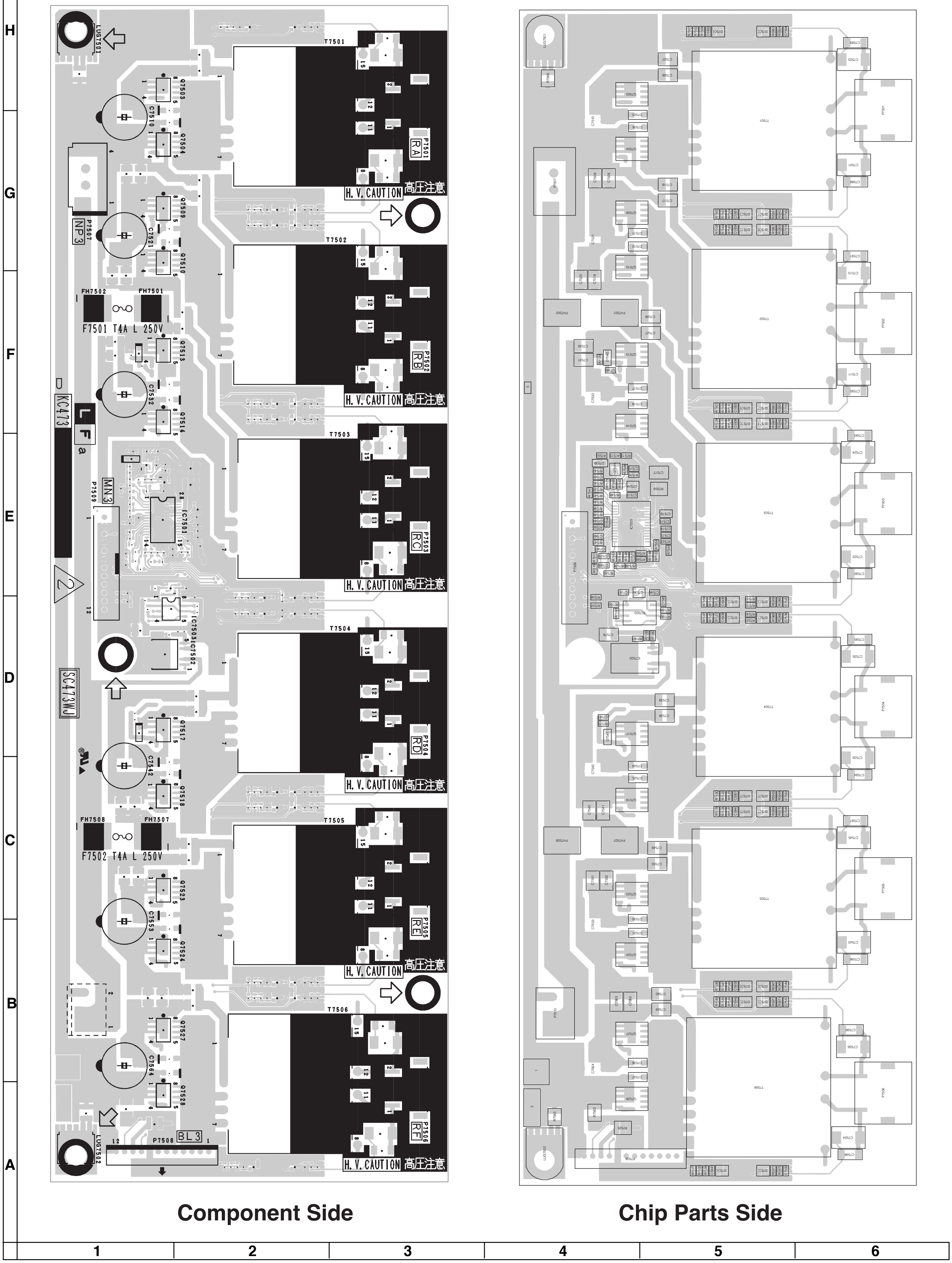
6

INVERTER 3 Unit


H
G
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C
B
A
1
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4
5
6
LUG7501
LUG7502
T7501
T7502
T7503
T7504
T7505
T7506
P7501 RA
P7502 RB
P7503 RC
P7504 RD
P7505 RE
P7506 RF
H.V.CAUTION 高圧注意
P7507 NP3
P7508 BL3
P7509 MN3
FH7501
FH7502
FH7507
FH7508
F7501 T4A L 250V
F7502 T4A L 250V
Q7503
Q7504
Q7509
Q7510
Q7513
Q7514
Q7517
Q7518
Q7523
Q7524
Q7527
Q7528
C7510
C7521
C7532
C7542
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IC7501
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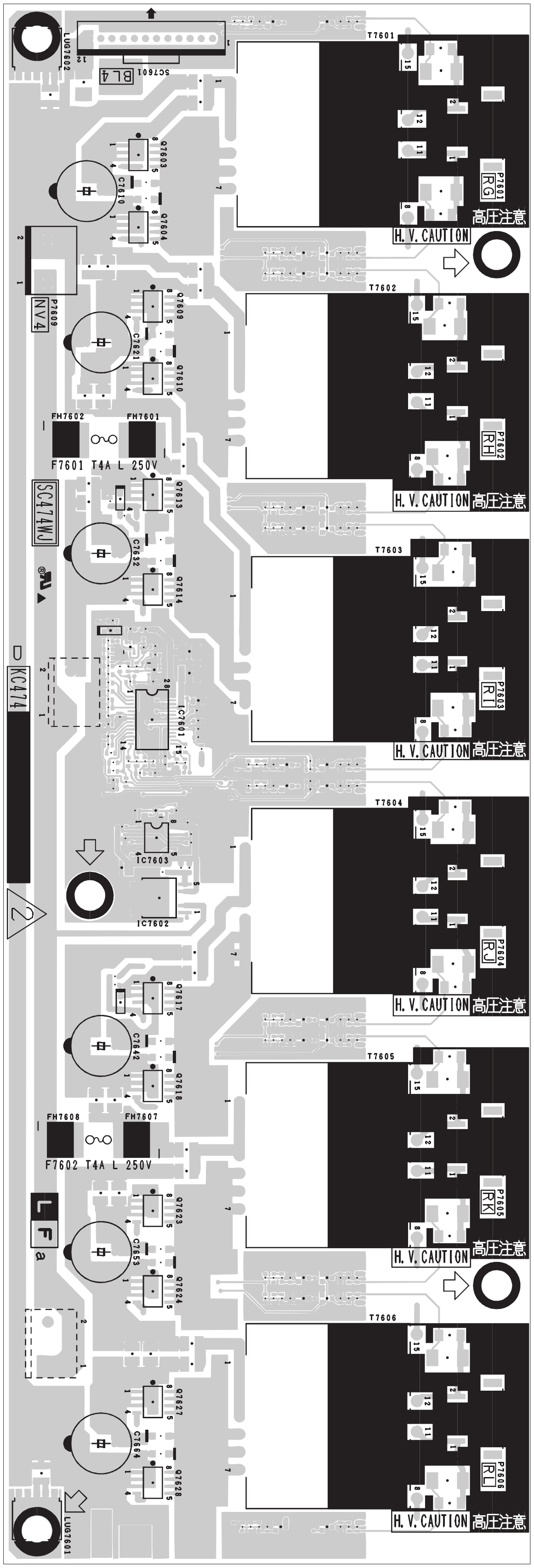
IC7502
KC473
SC473WJ
L
F

Component Side

Chip Parts Side

■ INVERTER 4 Unit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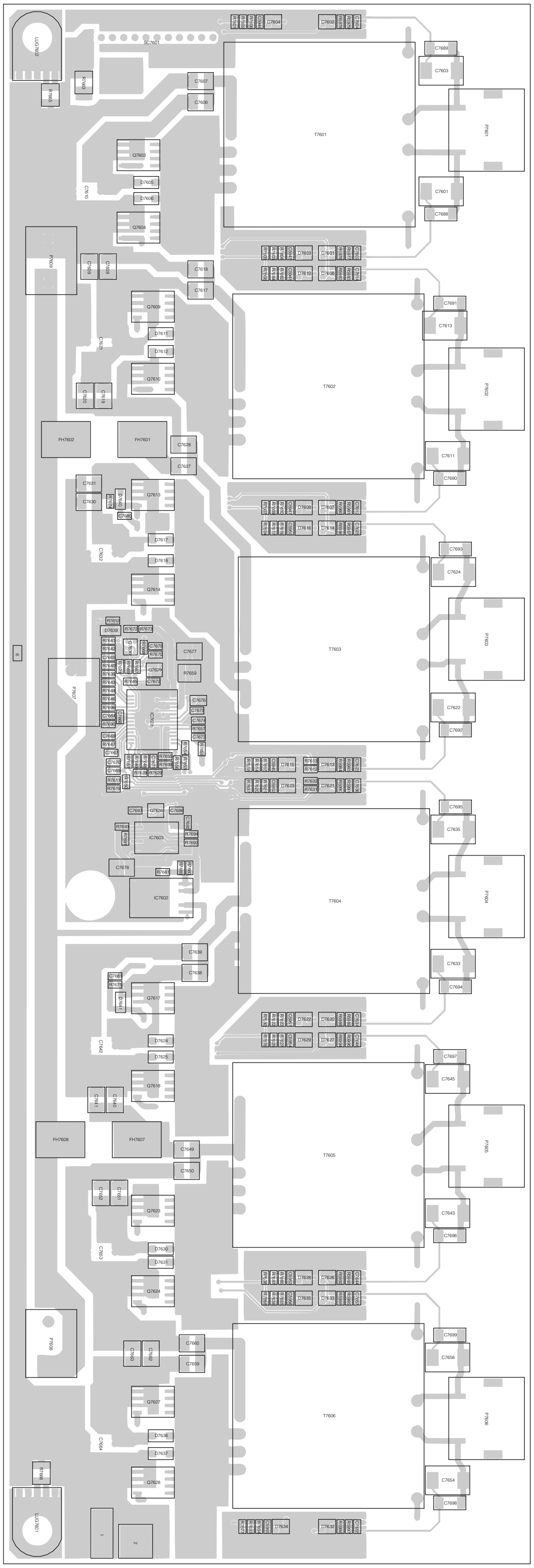
E
D
C
B
A
LUG7602
SC7601
BL4
T7601
P7601
RG
H.V.CAUTION
高圧注意
Q7603
C7610
Q7604
T7602
P7609
NV4
Q7609
C7621
Q7610
FH7602
FH7601
F7601 T4A L 250V
P7602
RH
SC474WJ
Q7613
C7632
Q7614
T7603
KC474
IC7601
P7603
RI
T7604
IC7603
IC7602
P7604
RJ
Q7617
C7642
Q7618
T7605
FH7608
FH7607
F7602 T4A L 250V
L
F
a
Q7623
C7653
Q7624
P7605
RK
T7606
Q7627
C7664
Q7628
P7606
RL
LUG7601

Component Side


T7601
T7602
T7603
T7604
T7605
T7606
P7601
P7602
P7603
P7604
P7605
P7606
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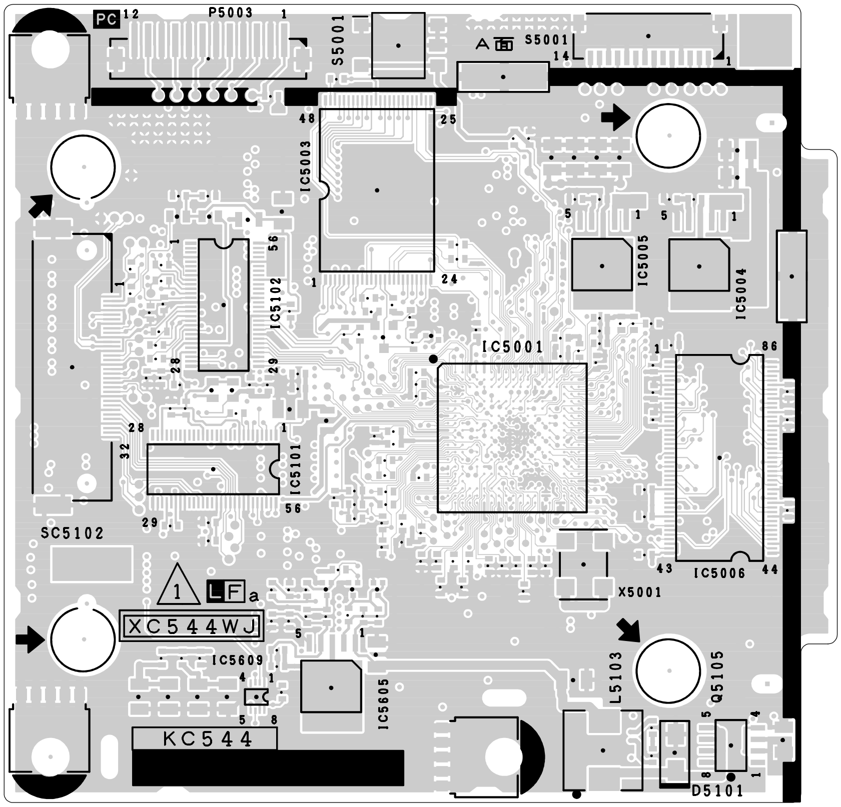
P7607
P7608
FH7602
FH7601
FH7608
FH7607
IC7601
IC7602
IC7603
Q7603
Q7604
Q7609
Q7610
Q7613
Q7614
Q7617
Q7618
Q7623
Q7624
Q7627
Q7628
LUG7602
LUG7601

Chip Parts Side

1 2 3 4 5 6

PC CARD Unit



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S5001
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IC5005
IC5004
IC5102
IC5001
IC5006
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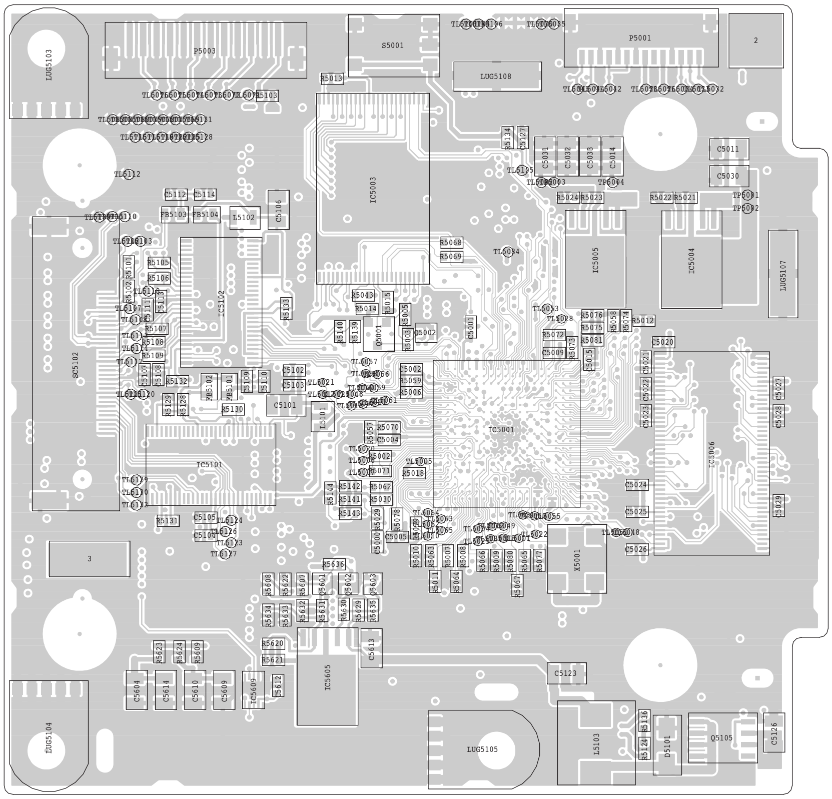
Side-A



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P5001
LUG5103
LUG5108
IC5003
IC5005
IC5004
LUG5107
IC5102
SC5102
IC5001
IC5101
IC5006
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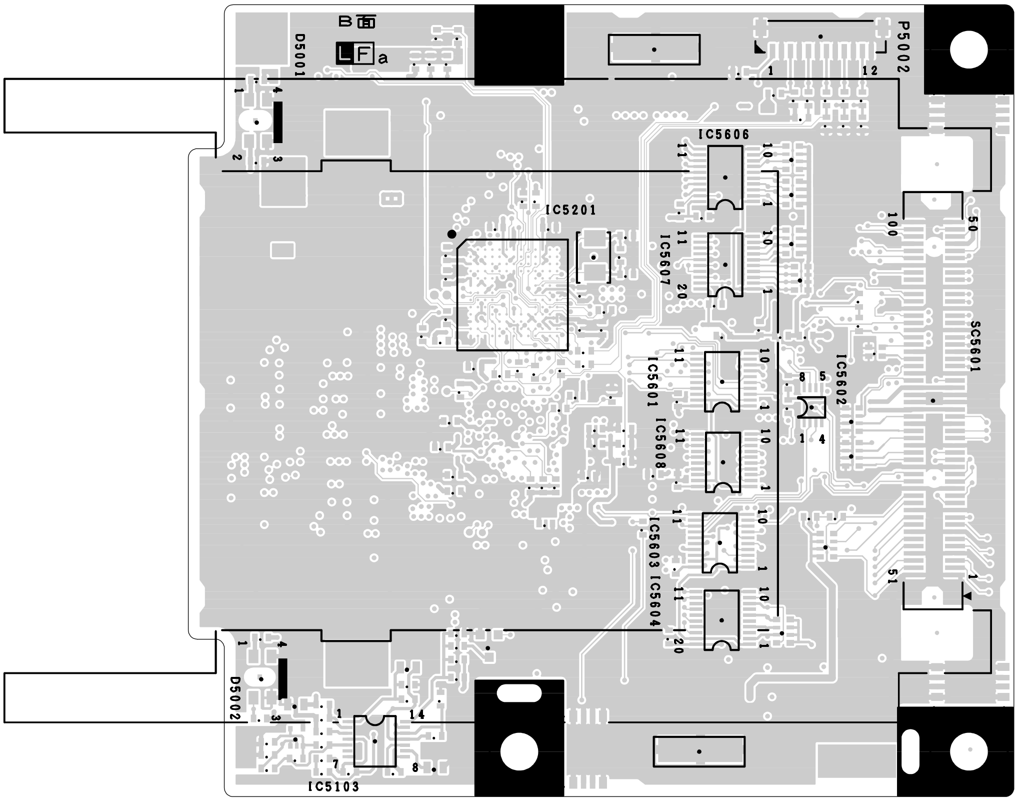
D5101
Q5105

Chip Parts Side-A

PC CARD Unit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P5002
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12
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IC5201
IC5607
IC5601
IC5608
IC5603
IC5604
IC5602
SC5601
100
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51
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D5002
IC5103
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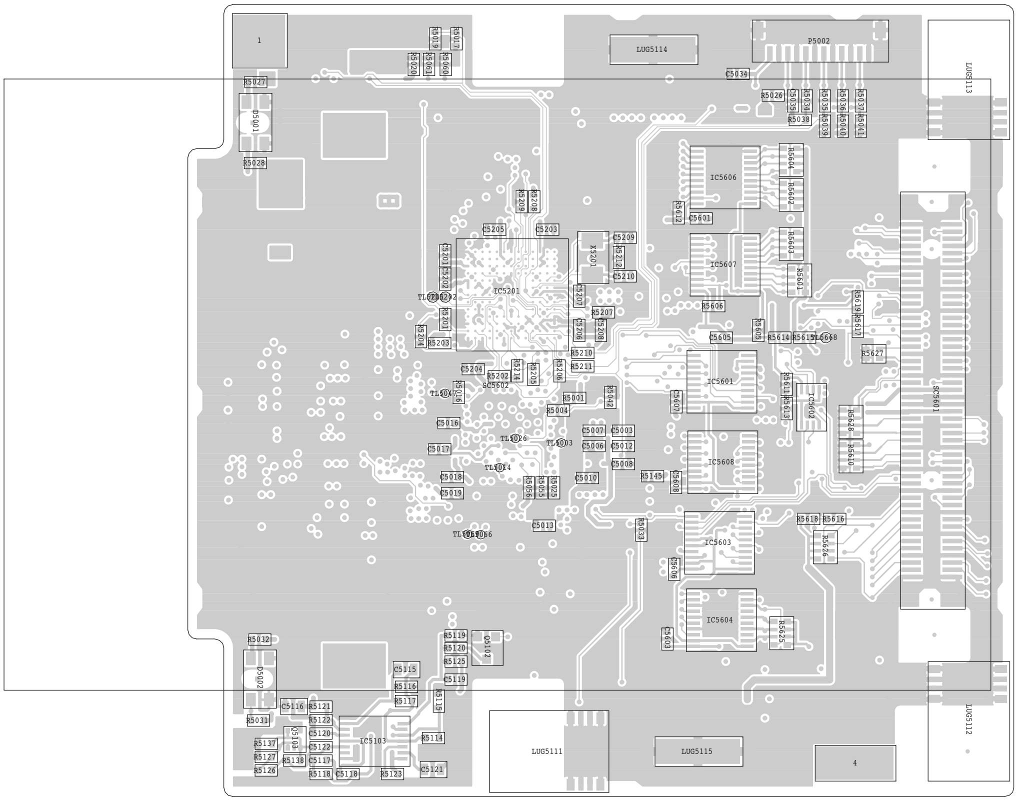
7
8

Side-B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LUG5113
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LUG5111
LUG5115
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D5002
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IC5601
IC5608
IC5603
IC5604
IC5602
IC5103
SC5601
X5201
C5034
R5027
R5028
R5032
R5031

Chip Parts Side-B

H
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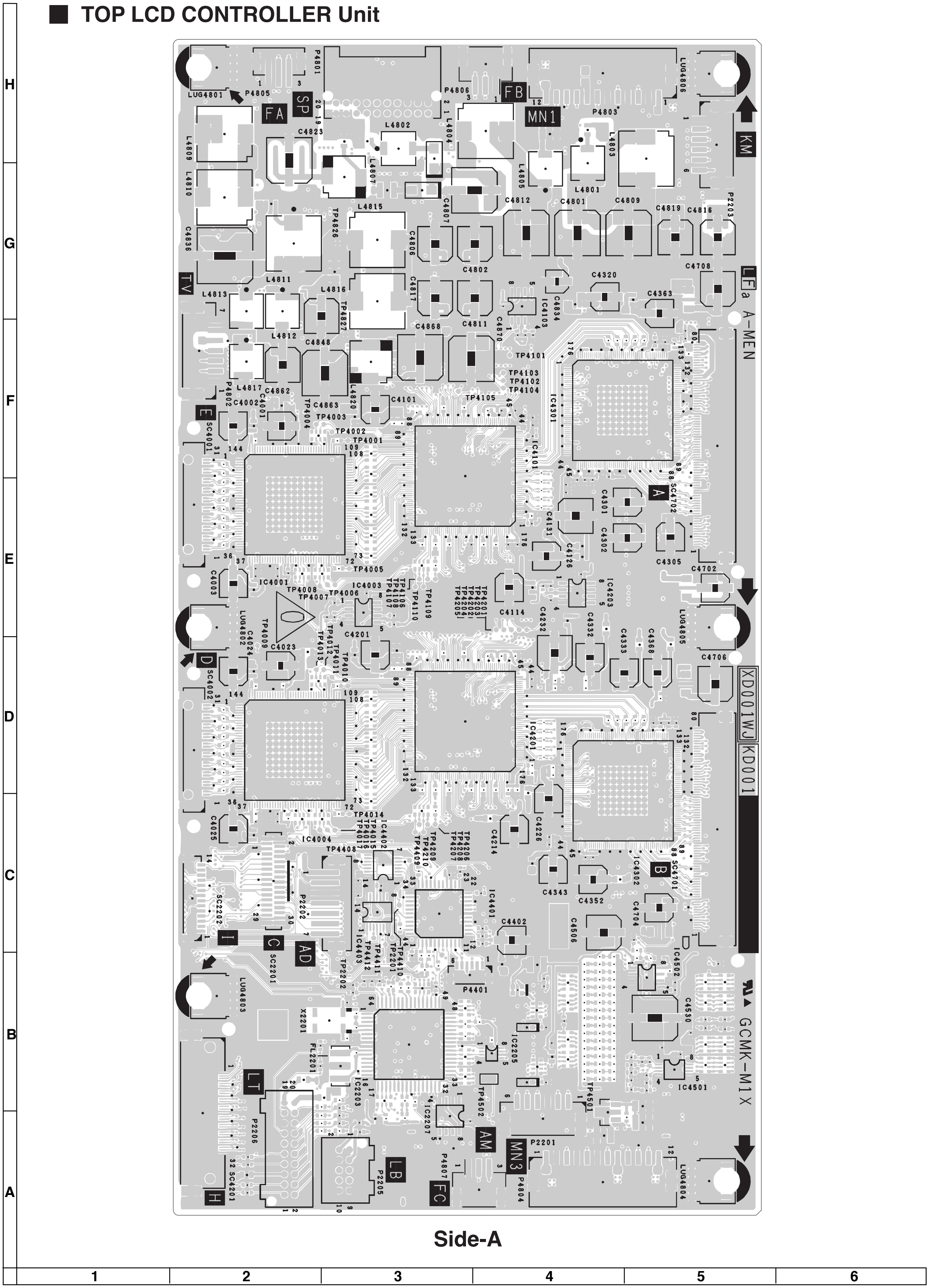
TOP LCD CONTROLLER Unit


H
G
F
E
D
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5
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P4801
P4805
LUG4801
SP
FA
FB
MN1
P4806
P4803
LUG4806
KM
P2203
LF
a
A-MEN
TV
E
A
D
B
I
C
AD
LT
H
LB
FC
AM
MN3
IC4101
IC4301
IC4001
IC4003
IC4201
IC4302
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IC4401
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IC4131
IC4203
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P2205
P2201
P4804
P4807
P4401
P4802
X2201
FL2201
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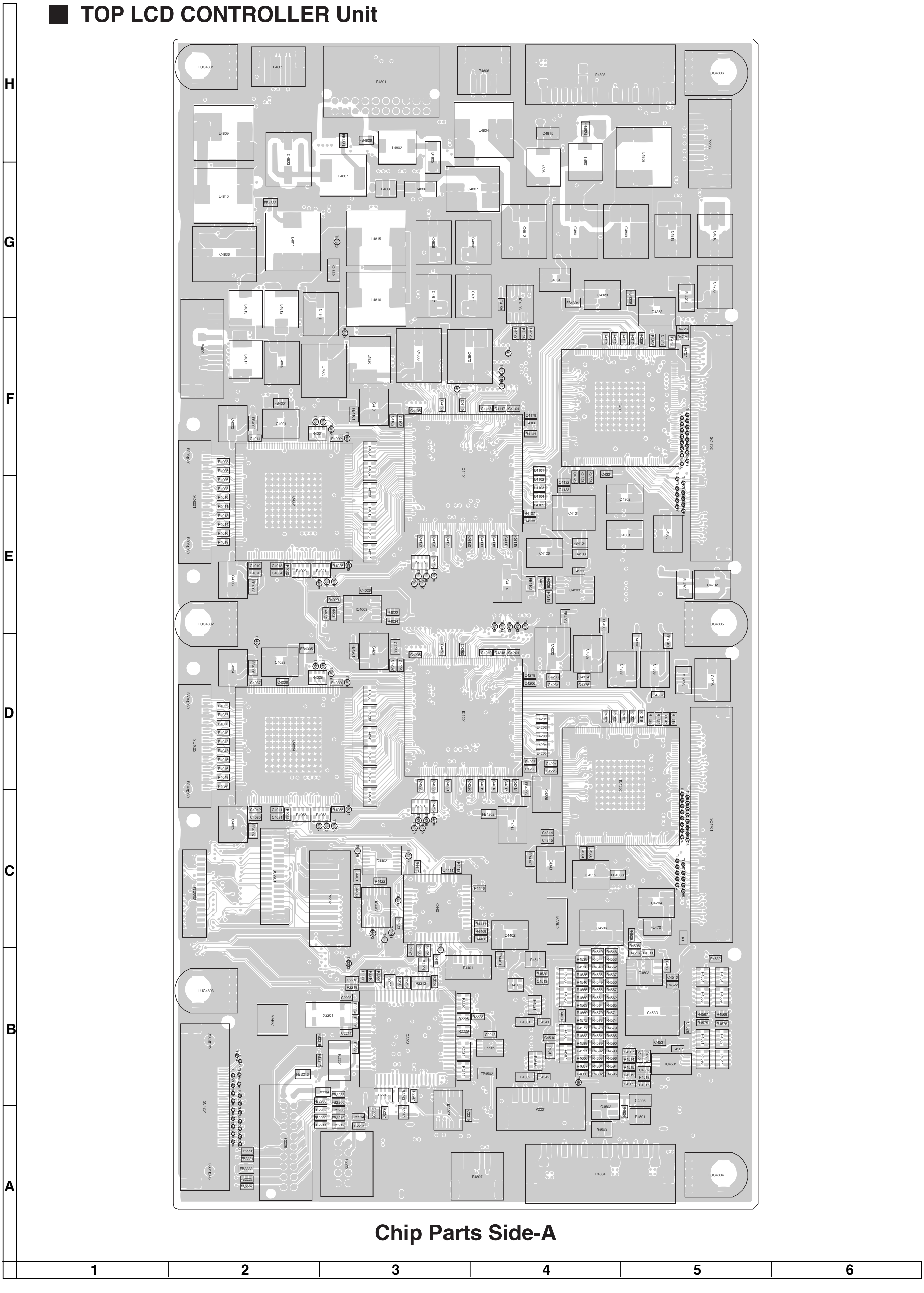
LUG4804
LUG4805
XD001WJ
KD001
GCMK-M1X

Side-A

TOP LCD CONTROLLER Unit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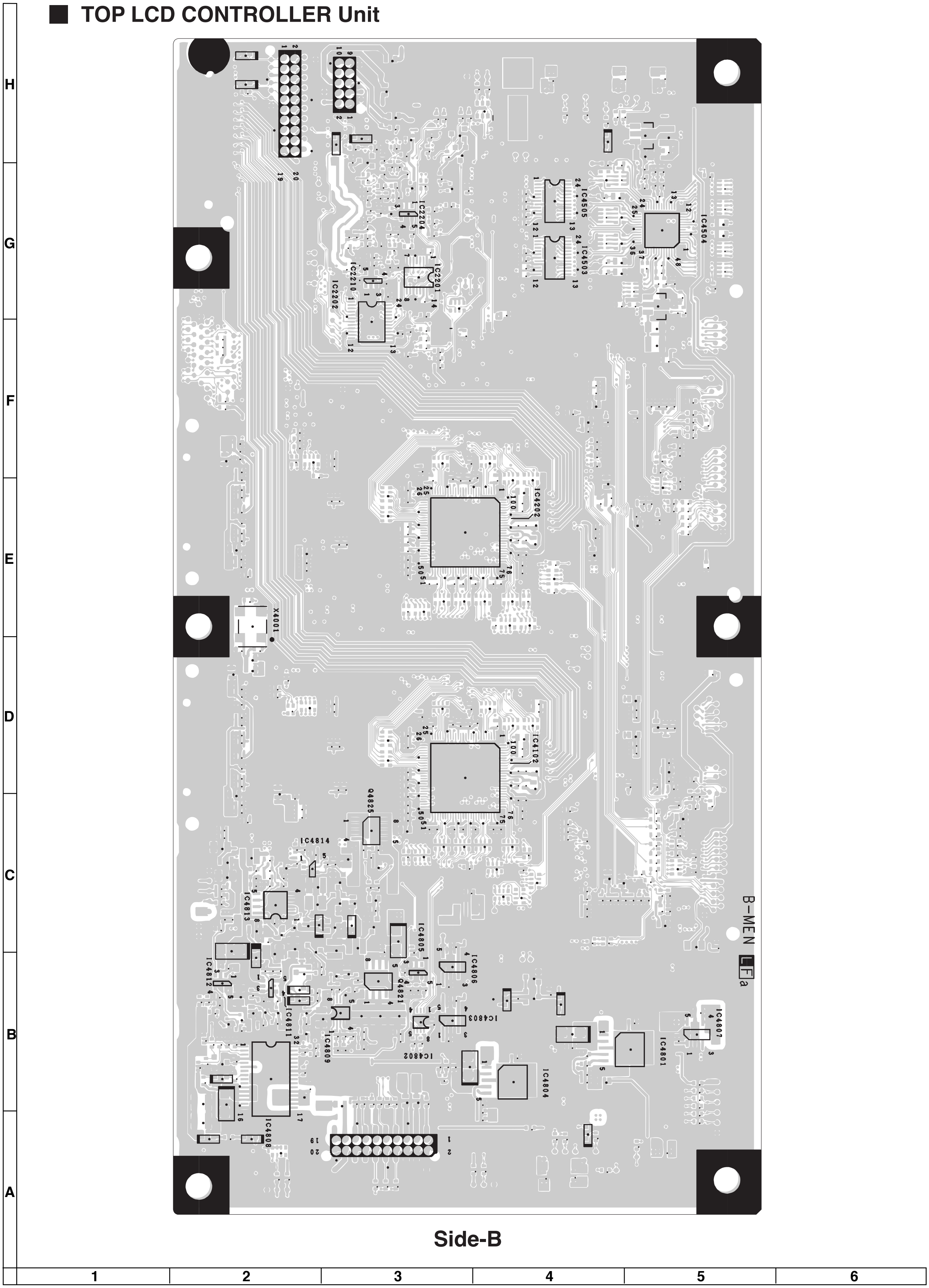
Chip Parts Side-A

TOP LCD CONTROLLER Unit


H
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IC4503
IC4504
IC4202
IC4102
X4001
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IC4805
IC4806
IC4812
Q4821
IC4811
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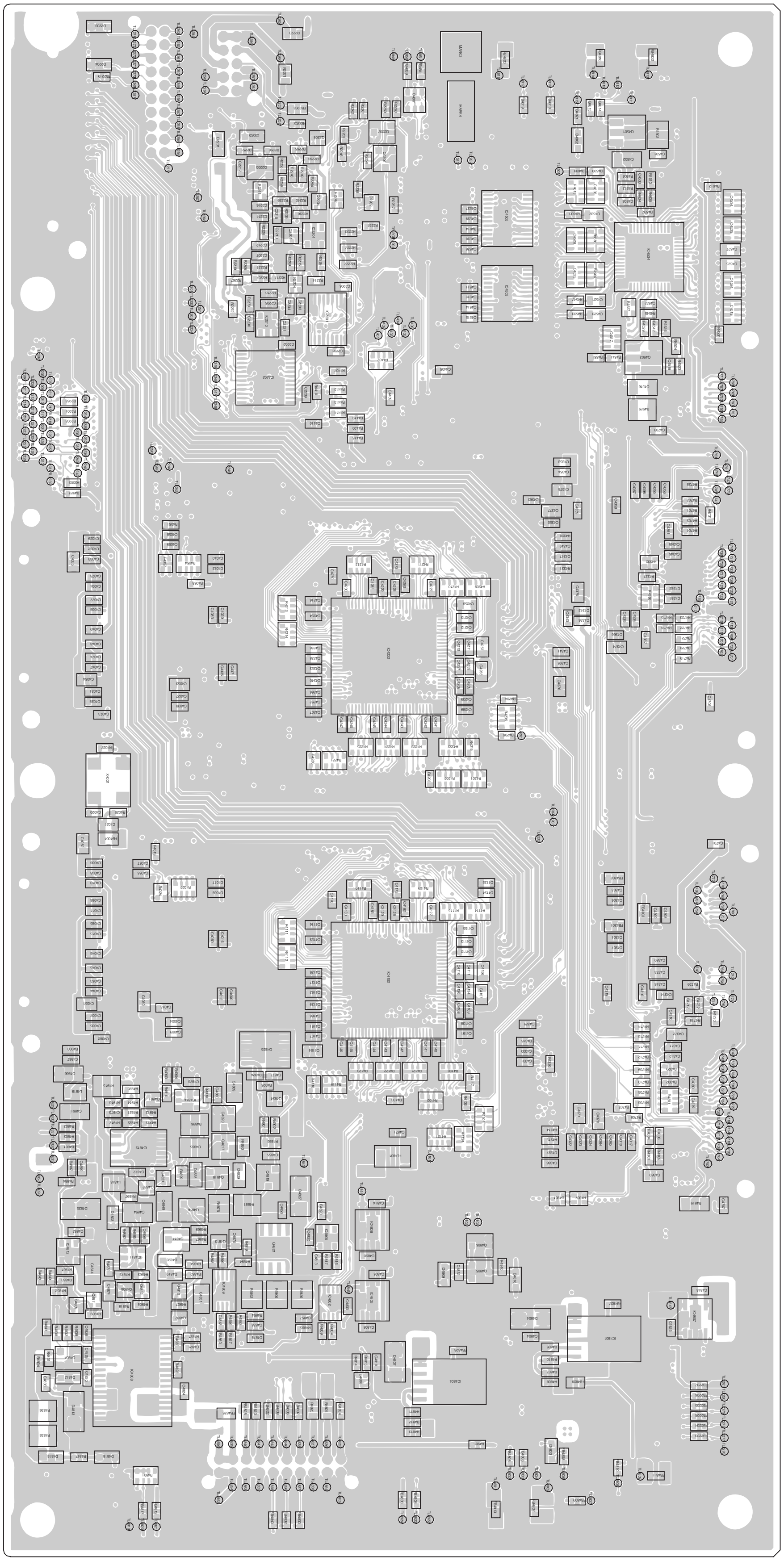
IC4808
B-MEN
LFa

Side-B

■ TOP LCD CONTROLLER Unit


H
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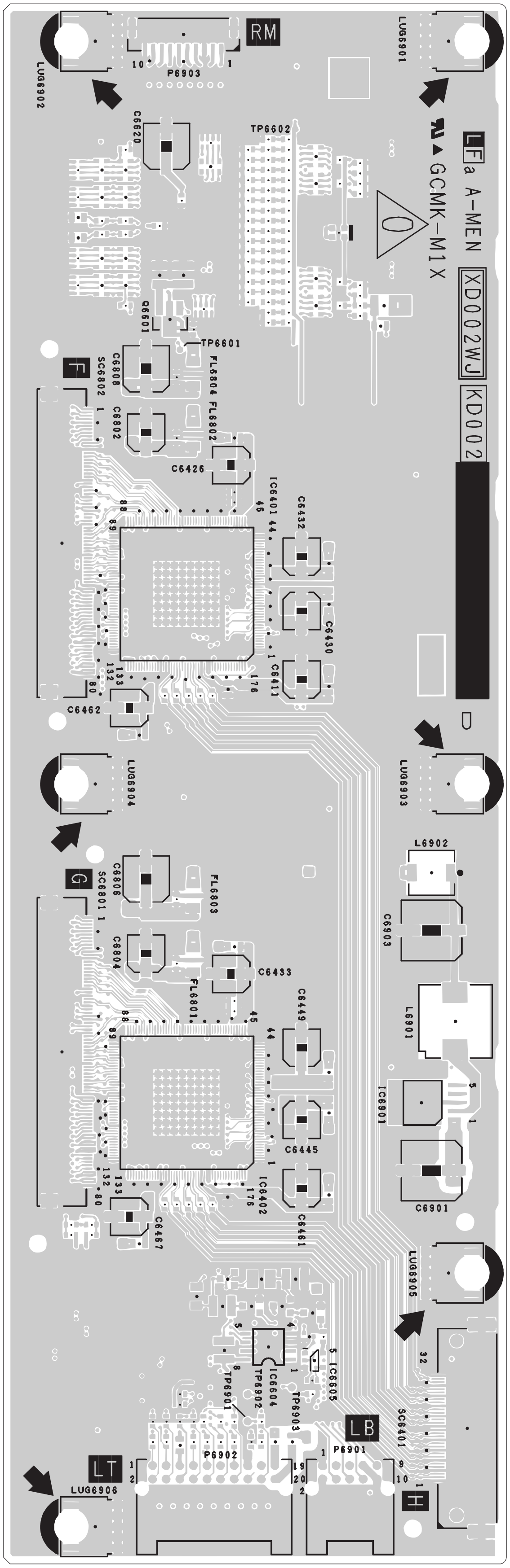
Chip Parts Side-B

BOTTOM LCD CONTROLLER Unit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C6620
TP6602
LF
a A-MEN
GCMK-M1X
XD002WJ
KD002
Q6601
TP6601
F
C6808
SC6802
FL6804
C6802
FL6802
C6426
IC6401
88
89
44
45
C6432
C6430
C6411
176
133
132
80
C6462
D
LUG6904
LUG6903
L6902
G
C6806
SC6801
FL6803
C6903
C6804
C6433
FL6801
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IC6402
C6461
C6467
C6901
LUG6905
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IC6605
IC6604
TP6902
TP6901
TP6903
SC6401
LB
P6901
P6902
LT
LUG6906
H
19
20
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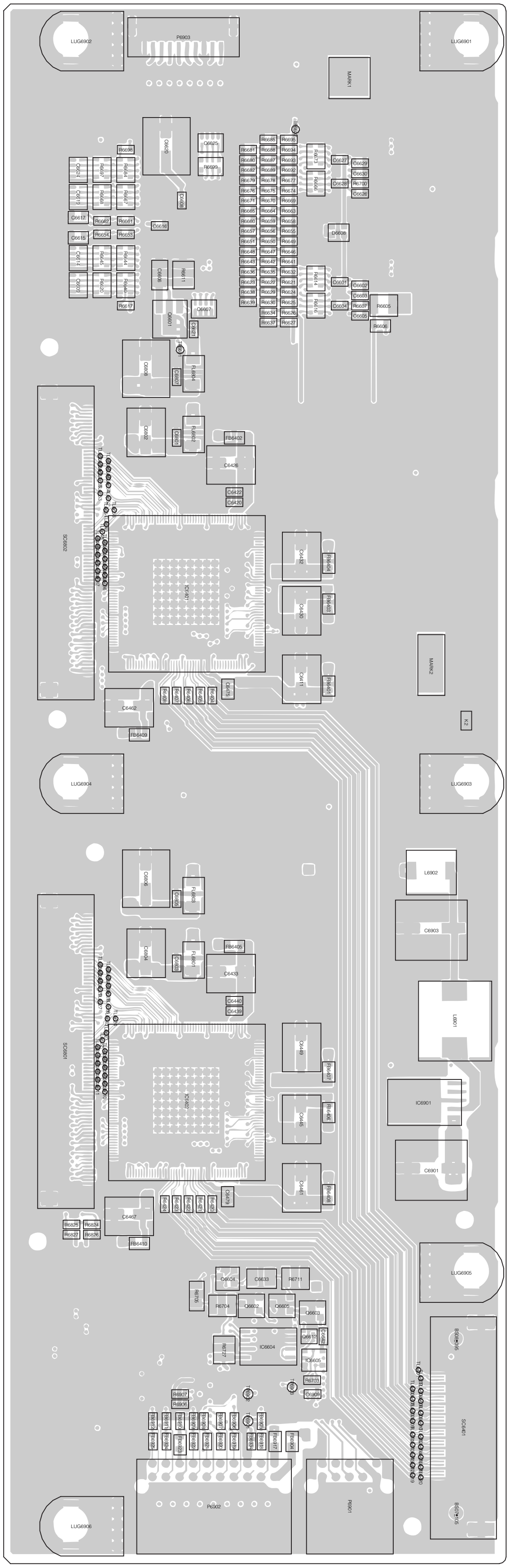
Side-A

■ BOTTOM LCD CONTROLLER Unit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P6603
LUG6901
MARK1
IC6401
SC6602
MARK2
LUG6904
LUG6903
L6902
C6903
L6901
SC6601
IC6402
IC6901
C6901
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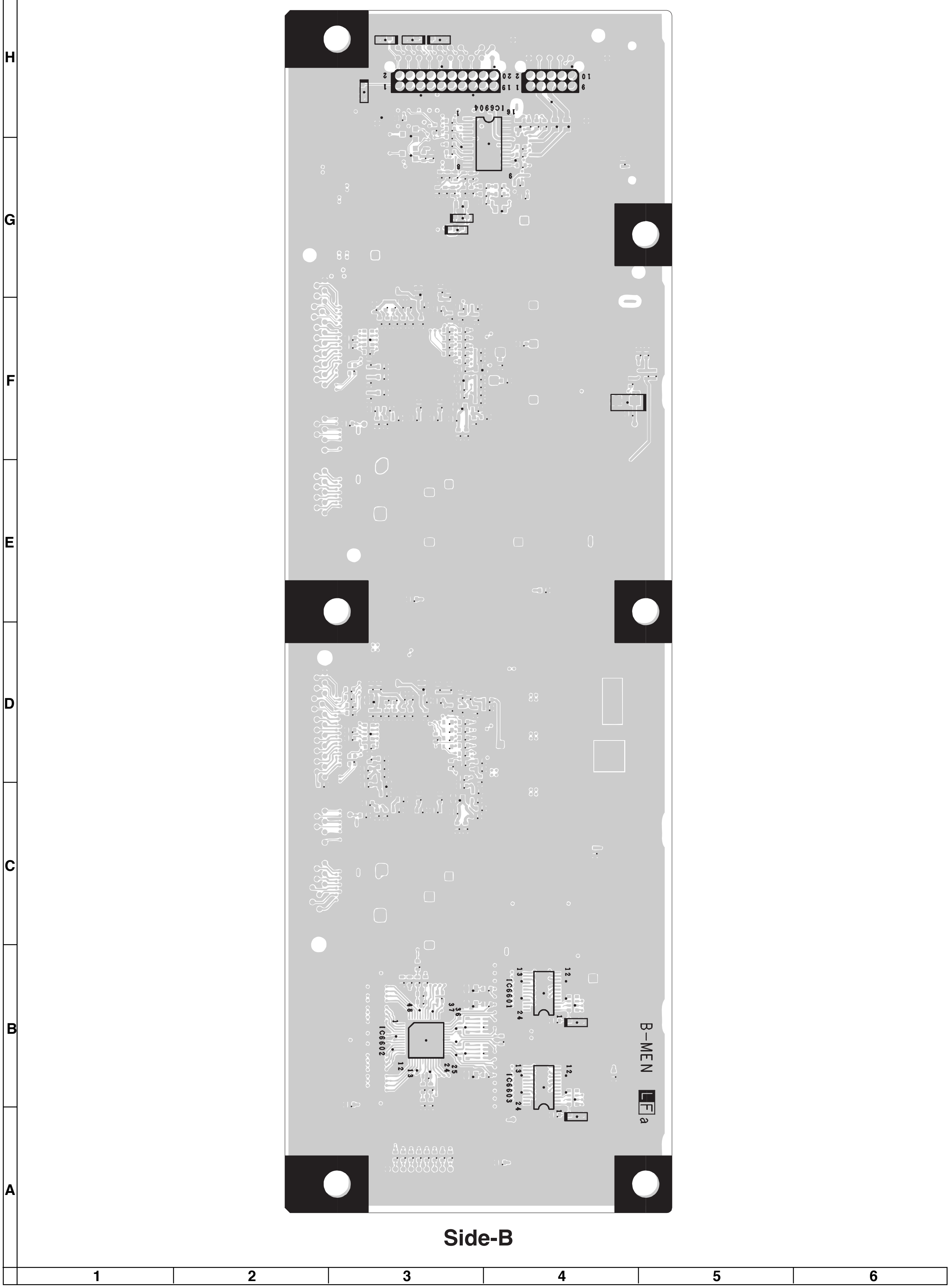
IC6604
SC6401
P6602
P6601
LUG6906

Chip Parts Side-A

BOTTOM LCD CONTROLLER Unit


H
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D
C
B
A
1
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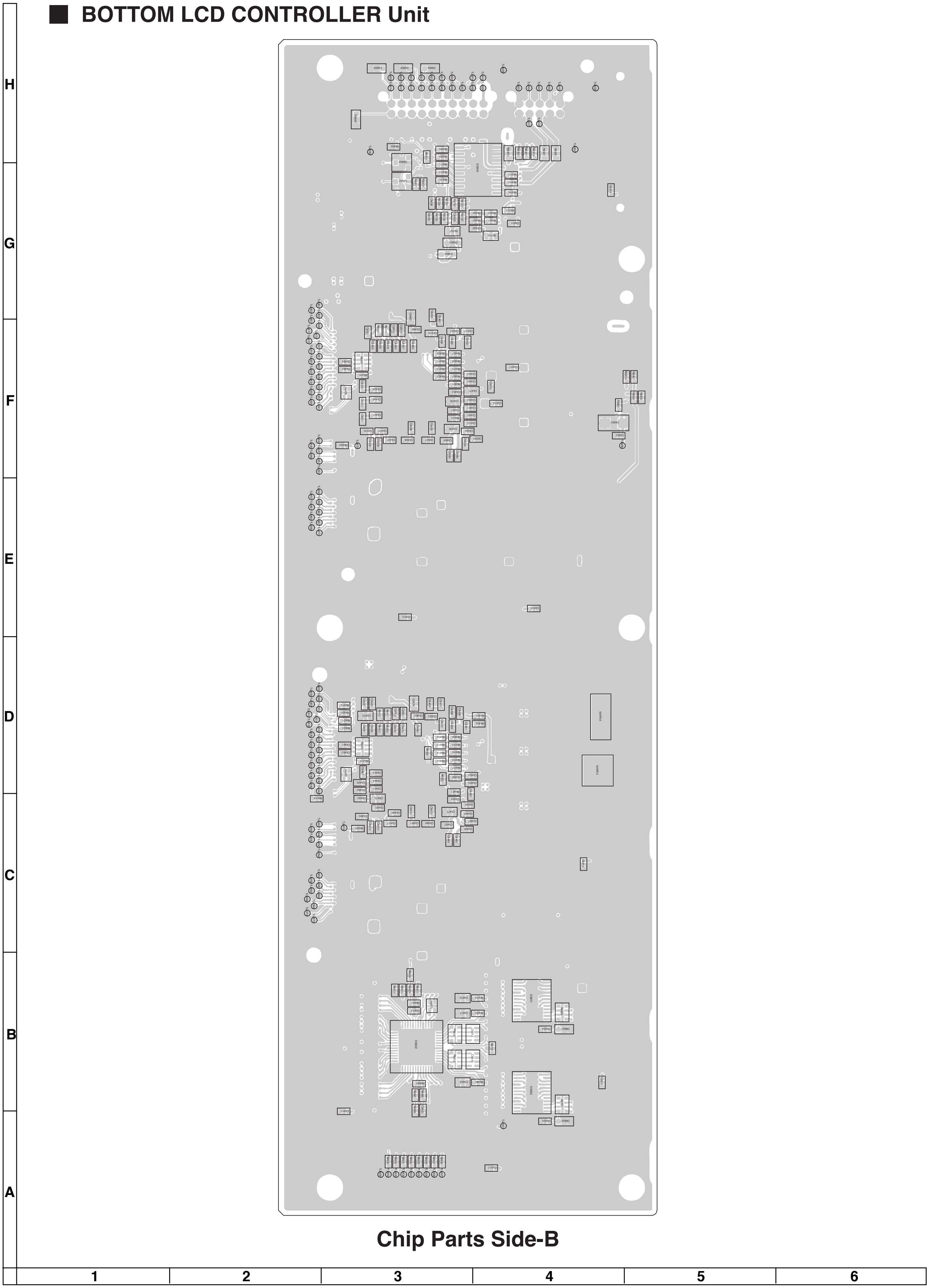
6
IC6904
IC6601
IC6602
IC6603
B-MEN
LF a

Side-B

BOTTOM LCD CONTROLLER Unit


H
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B
A
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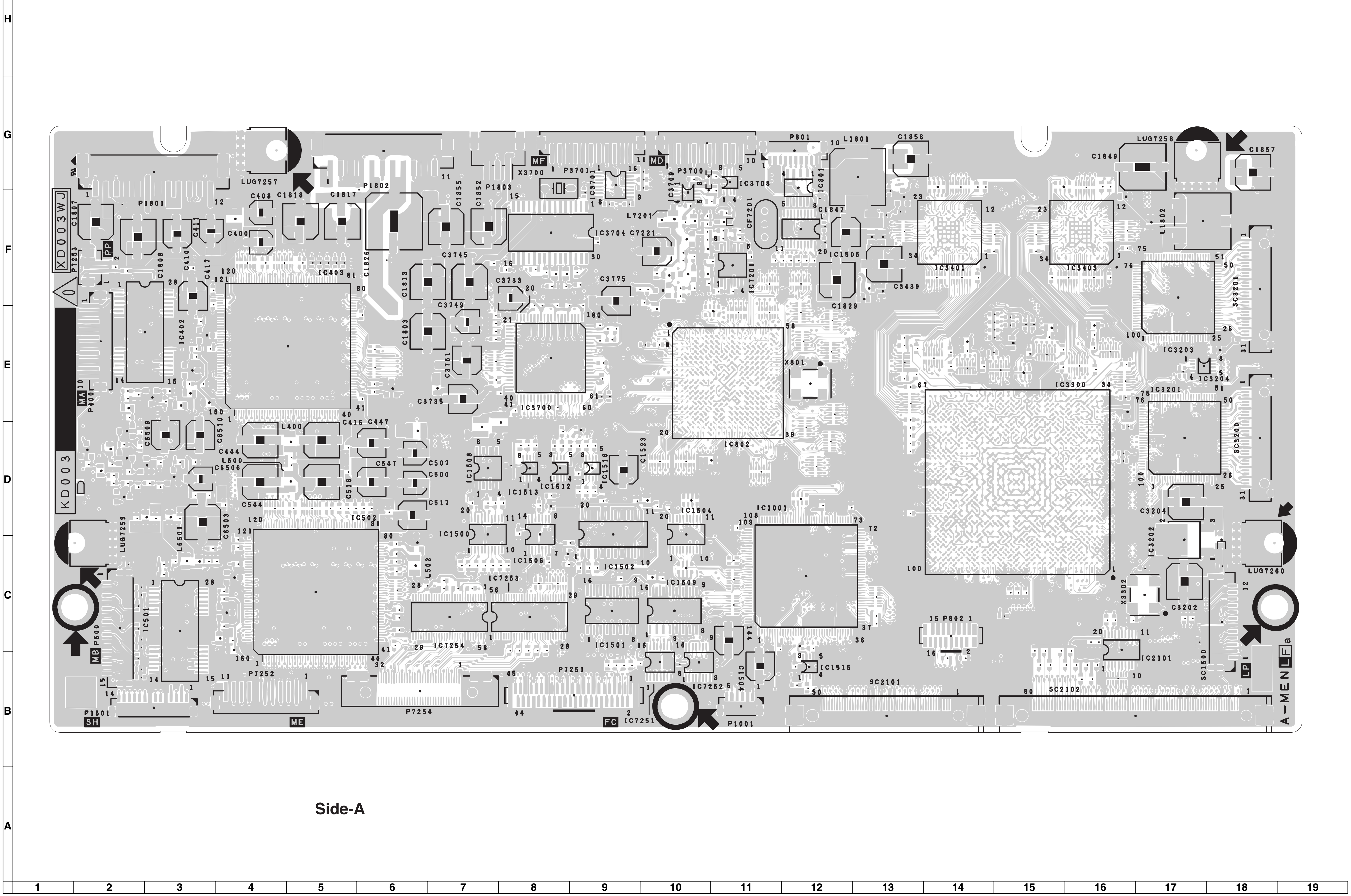
Chip Parts Side-B

■ MAIN Unit


H
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14
15
16
17
18
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XD003WJ
KD003
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P1801
PP
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C417
C400
C408
C1818
C1817
LUG7257
P1802
C1826
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C1803
C1855
C1852
P1803
C3745
C3749
C3733
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C3735
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IC3704
X3700
P3701
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MF
MD
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CF7201
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IC801
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C1829
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IC3401
IC3403
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L1802
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IC3201
SC3200
IC3300
IC802
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IC403
IC402
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C444
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C547
C507
C500
C516
C517
IC502
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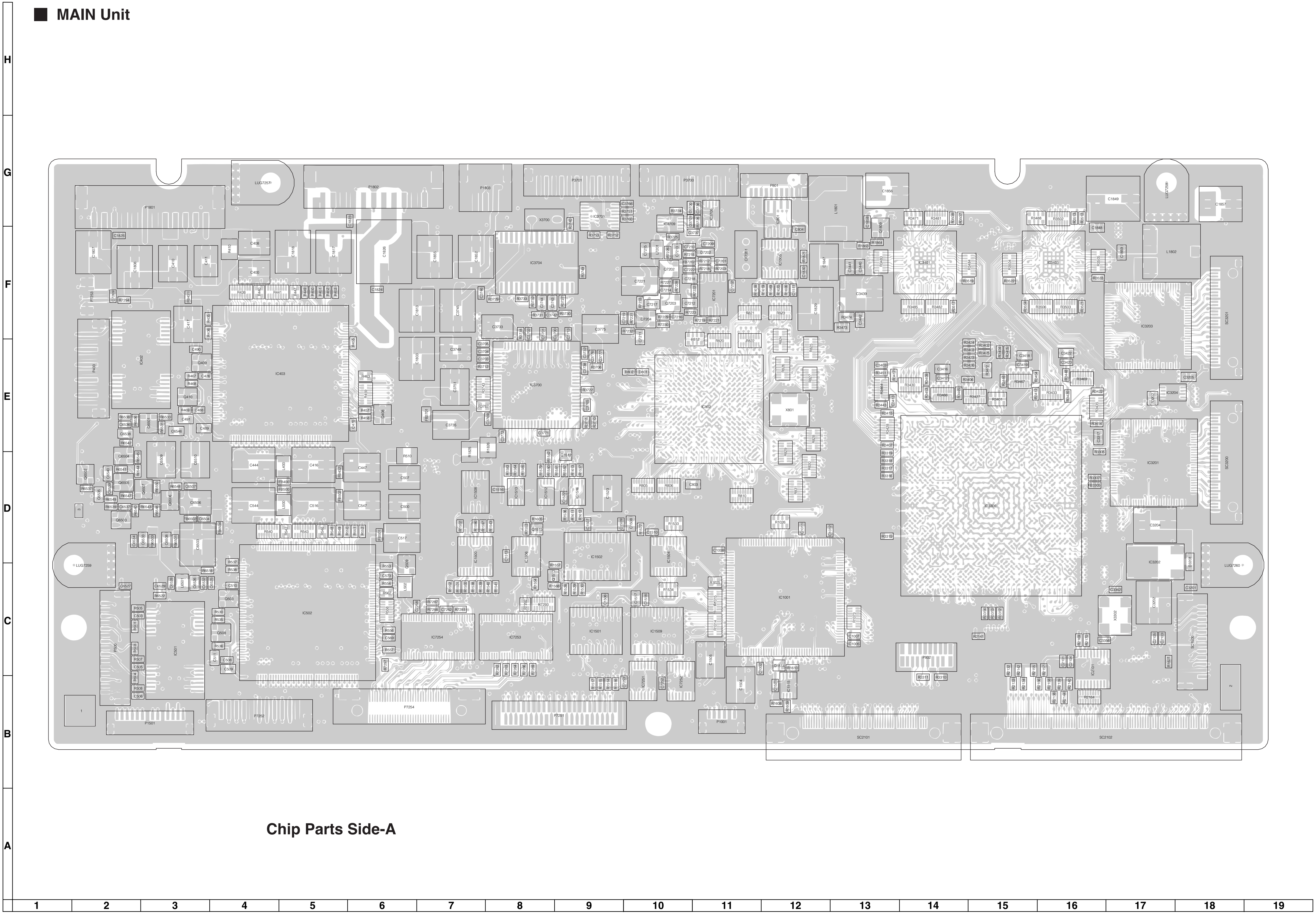
IC1500
IC1506
IC1502
IC1504
IC1509
IC1001
IC7253
L502
IC501
P500
MB
P7252
ME
P7254
IC7254
IC1501
IC7252
P7251
FC
IC7251
C1504
P1001
IC1515
P802
SC2101
SC2102
IC2101
SC1500
C3204
IC3202
X3302
C3202
LUG7260
LP
A-MENLFa
P1501
SH

Side-A

■ MAIN Unit


H
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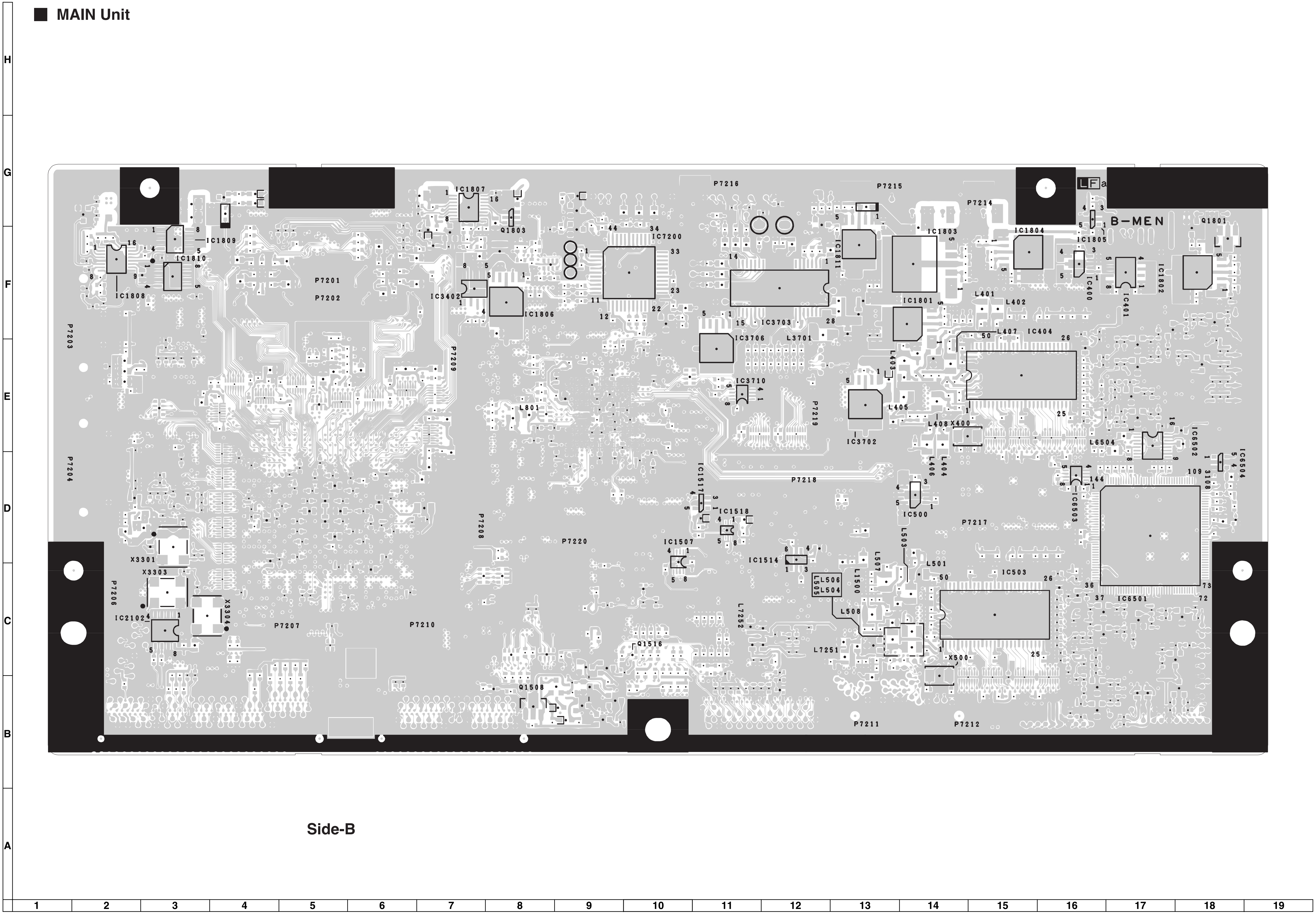
19

Chip Parts Side-A

MAIN Unit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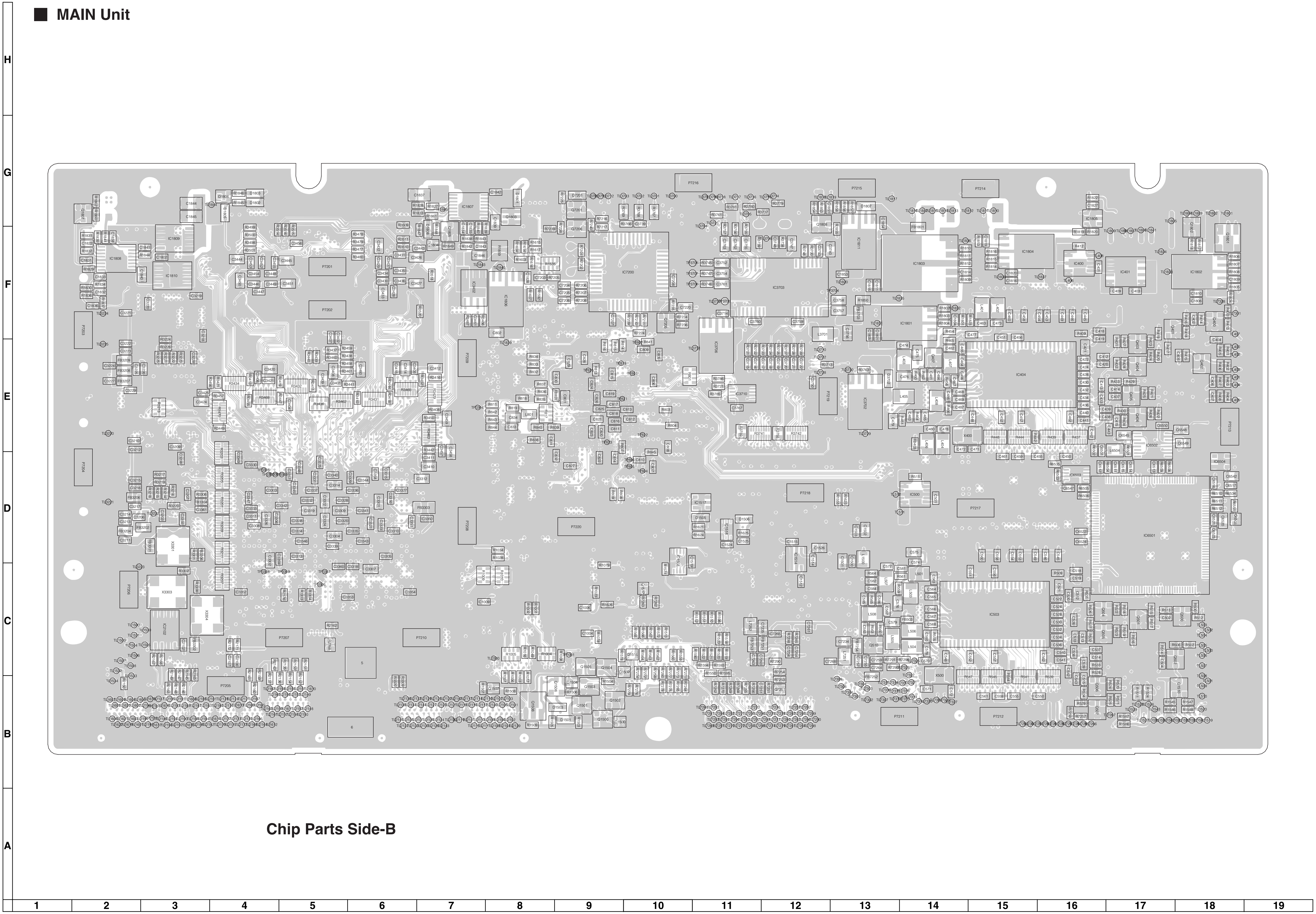
13
14
15
16
17
18
19
IC1807
IC1803
Q1803
IC1809
IC1810
IC1808
P7201
P7202
P7203
IC3402
IC1806
P7209
IC7200
P7216
P7215
P7214
IC1811
IC3703
IC3706
L3701
IC1801
IC1803
IC1804
IC1805
B-MEN
Q1801
IC400
IC401
IC1802
L401
L402
L407
IC404
L403
IC3710
IC3702
P7219
L405
L408
X400
L406
L404
L6504
IC6502
IC6504
IC6503
L801
P7204
P7218
IC1517
IC1518
IC500
P7217
L503
P7208
P7220
IC1507
IC1514
L507
L1500
L501
IC503
L506
L505
L504
L508
IC6501
X3301
X3303
X3304
P7206
IC2102
P7207
P7210
L7252
Q1516
L7251
X500
Q1508
P7211
P7212

Side-B

■ MAIN Unit


H
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14
15
16
17
18
19
IC7200
IC3703
IC1803
IC1801
IC1804
IC404
IC6501
IC503
IC1809
IC1810
IC1808
IC1807
IC1802
IC400
IC401
IC500
X3001
X3303
X3304
P7201
P7202
P7207
P7210
P7205
P7211
P7212
P7214
P7215
P7216
P7217
P7218
P7220

Chip Parts Side-B

DC/DC 1 Unit

H
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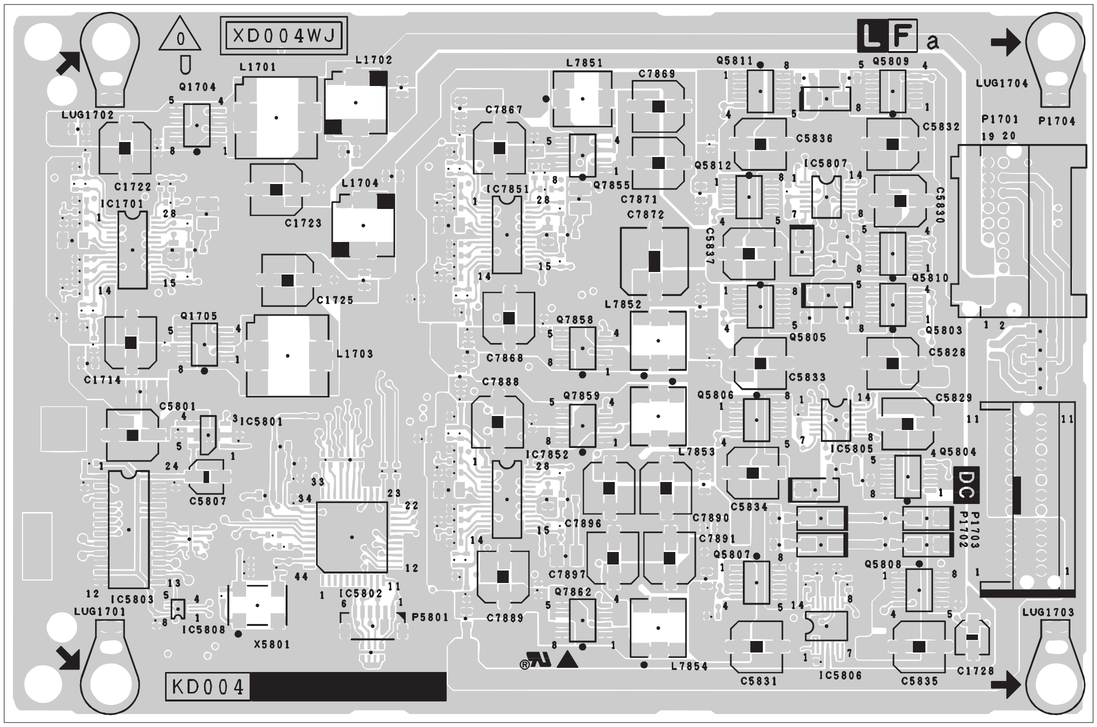
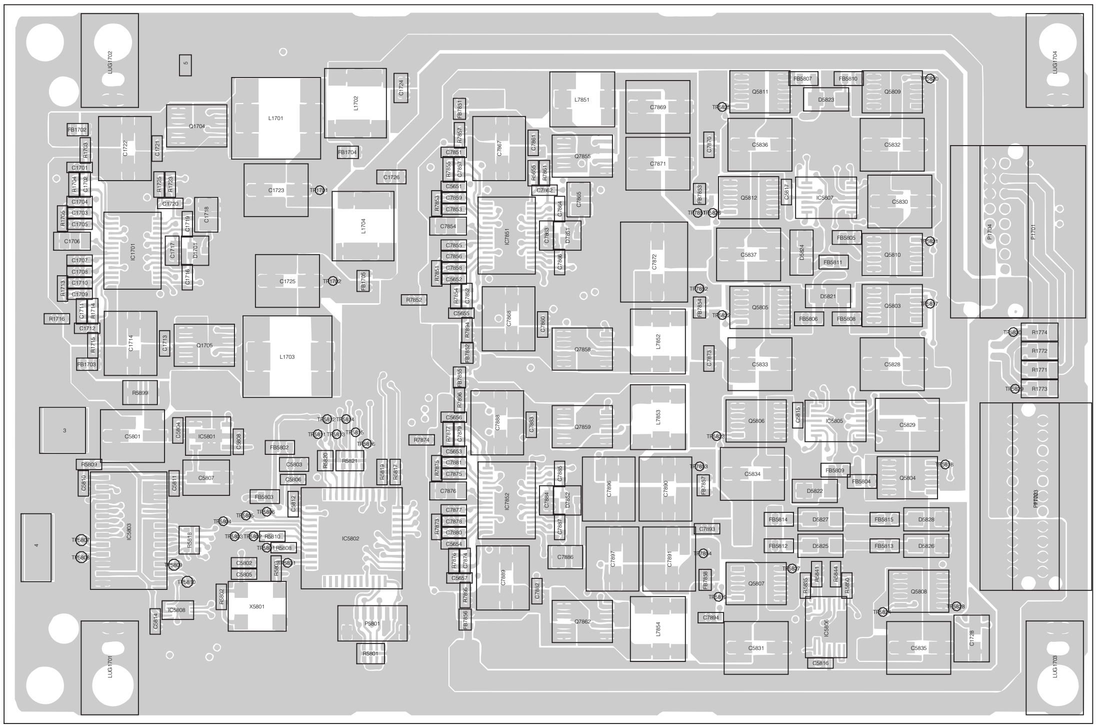
D
C
B
A


XD004WJ
LF a
L1701
L1702
L1704
L1703
Q1704
Q1705
LUG1702
LUG1701
LUG1704
LUG1703
C1722
C1723
C1725
C1714
C1728
IC1701
C5801
C5807
IC5801
IC5802
IC5803
IC5808
X5801
P5801
L7851
C7869
C7867
C7871
C7872
IC7851
IC7852
Q7855
Q7858
Q7859
Q7862
C7868
C7888
C7889
C7896
C7897
C7890
C7891
L7852
L7853
L7854
Q5811
Q5809
Q5812
Q5810
Q5805
Q5803
Q5806
Q5807
Q5808
Q5804
C5836
C5832
C5830
C5837
C5828
C5833
C5829
C5834
C5831
C5835
IC5807
IC5805
IC5806
P1701
P1704
P1703
P1702
DC
KD004

Side-A



Chip Parts Side-A

1	2	3	4	5	6

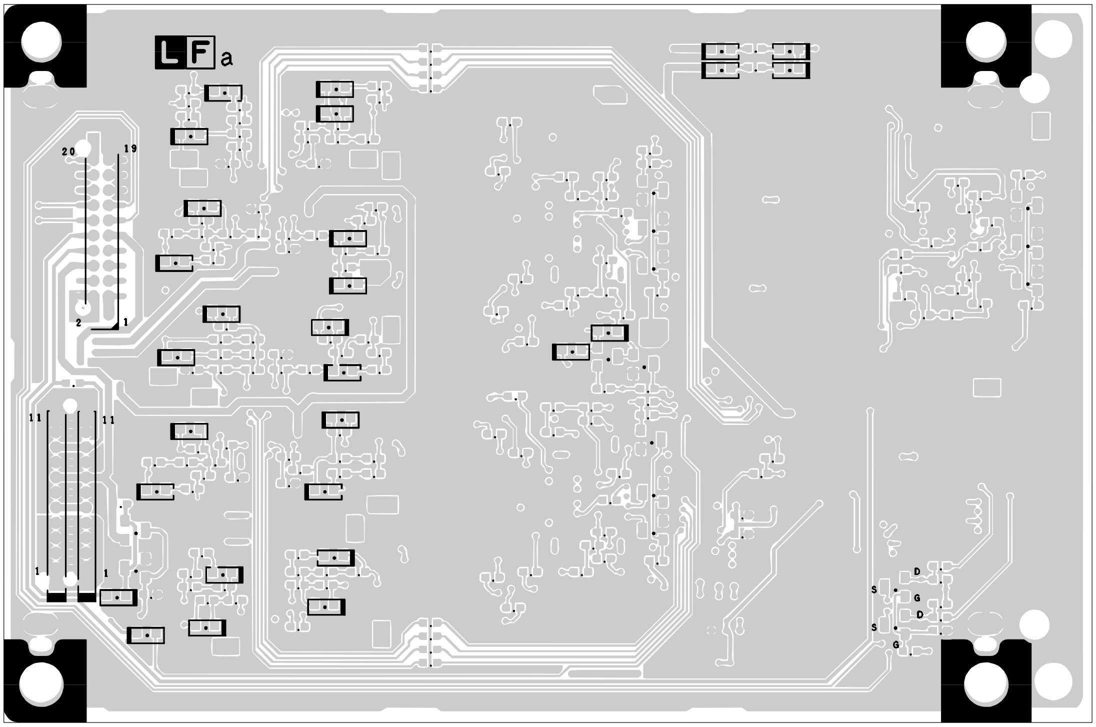
DC/DC 1 Unit

H

G

F

E


LF a
20
19
2
1
11
11
1
1
S
G
D
D
S
G
G

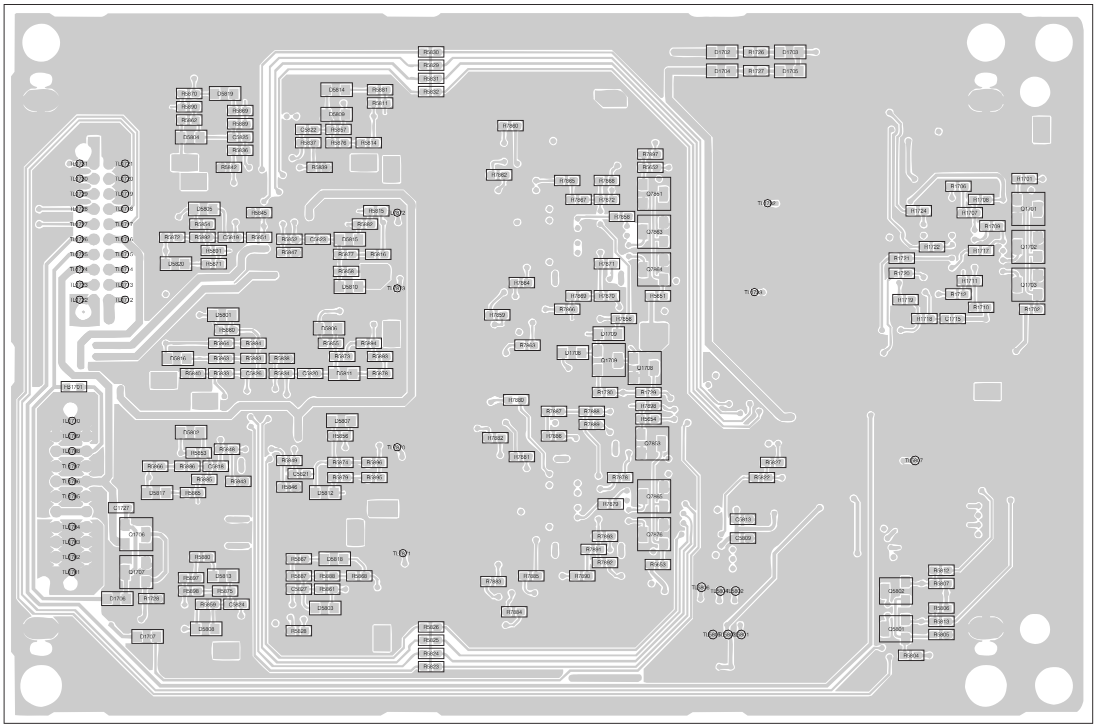
Side-B

D

C

B

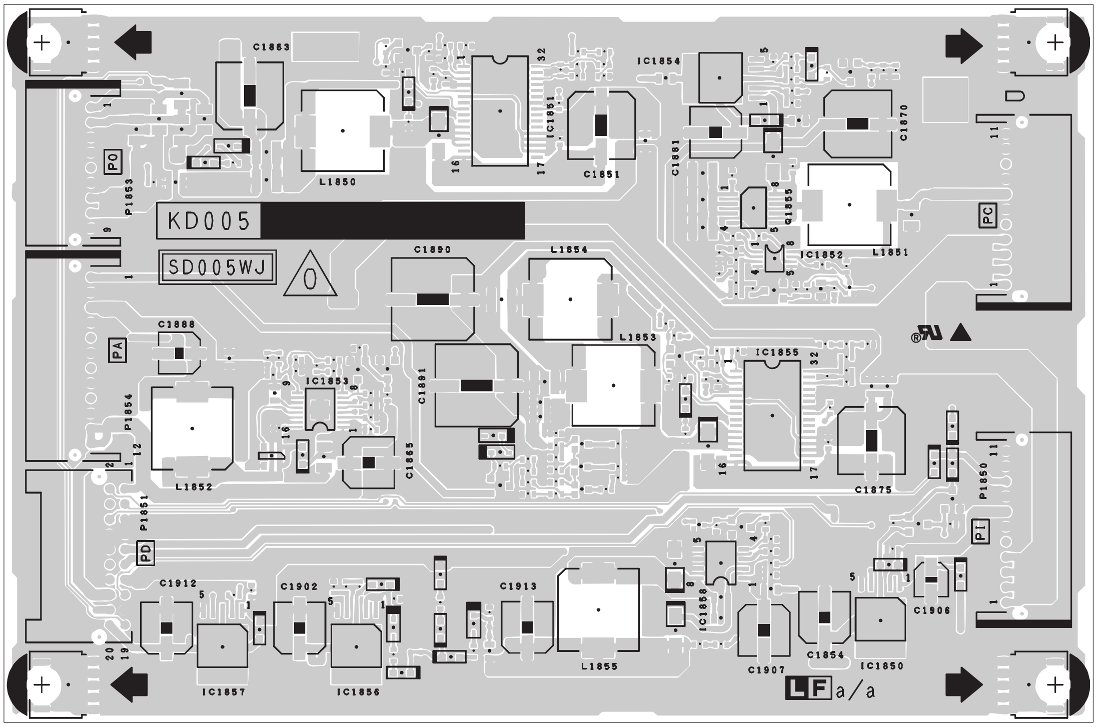
A



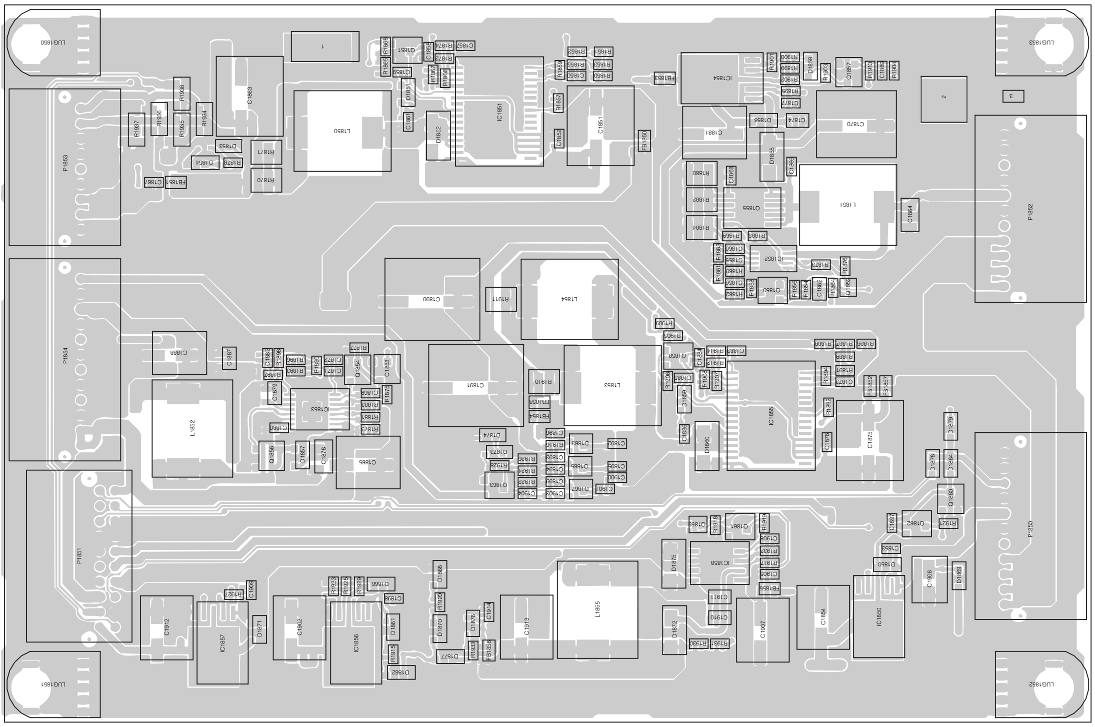
Chip Parts Side-B

1 2 3 4 5 6

■ DC/DC 2 Unit


C1863
L1850
IC1851
C1851
IC1854
C1881
C1870
Q1855
IC1852
L1851
PO
P1853
KD005
SD005WJ
C1890
L1854
L1853
IC1855
PC
C1888
PA
IC1853
C1891
C1865
P1854
L1852
P1851
C1875
P1850
PT
PD
C1912
C1902
C1913
IC1858
C1906
C1907
C1854
IC1850
L1855
IC1857
IC1856
LF a/a

Component Side


LUG1850
LUG1853
LUG1851
LUG1852
P1853
P1854
P1861
P1852
P1850
L1850
L1851
L1852
L1853
L1854
L1855
IC1851
IC1854
IC1855
IC1853
IC1858
IC1857
IC1856
IC1850
C1890
C1891
C1881
C1870
C1875
C1907
C1913
C1912
C1854
C1906

Chip Parts Side

AV SUB Unit

H

G

F

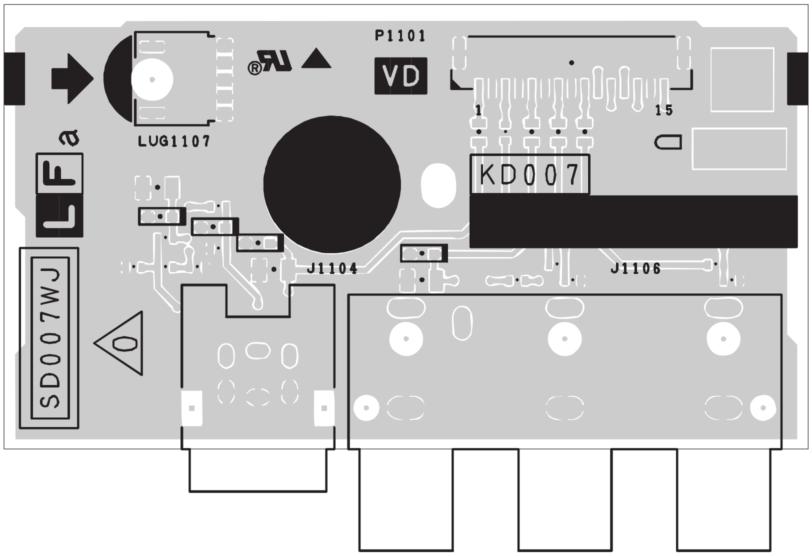
E

D

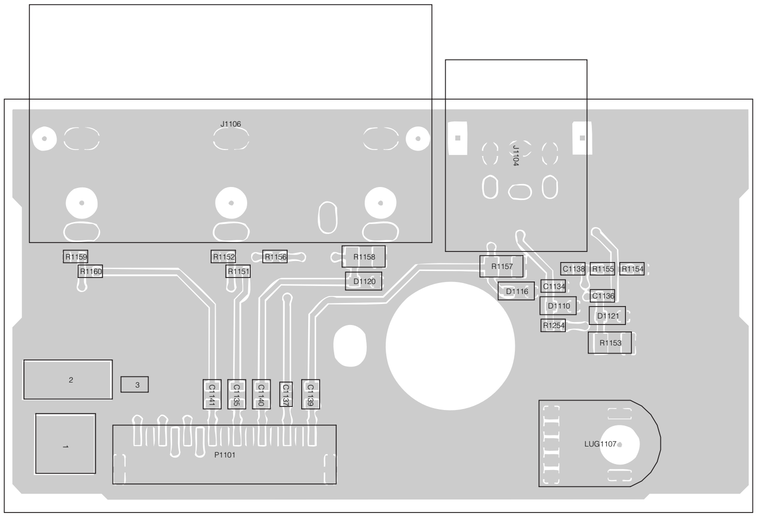
C

B

A


P1101
VD
LUG1107
1
15
KD007
J1104
J1106
SD007WJ
L F a
0

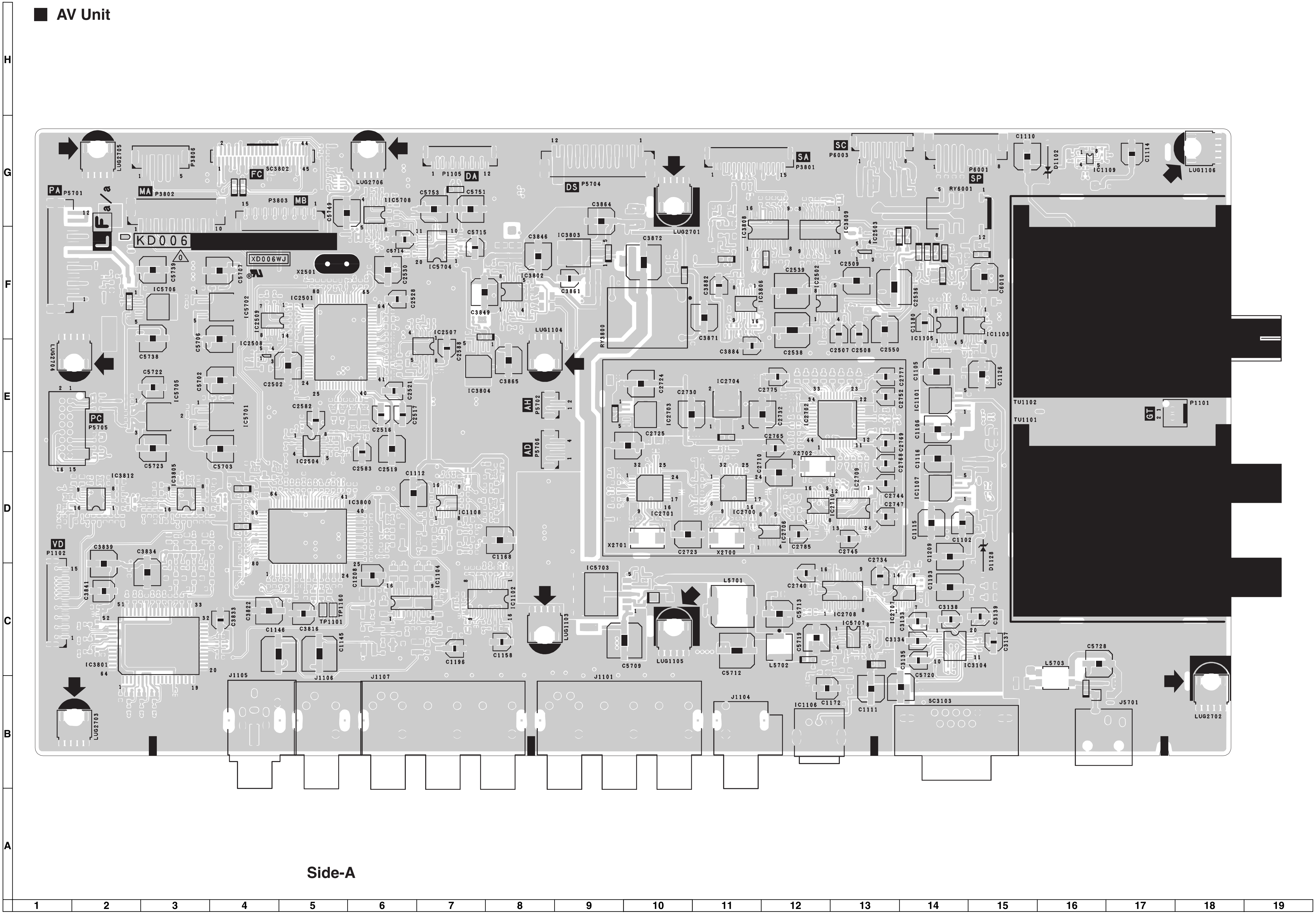
Component Side


J1106
J1104
R1159
R1160
R1152
R1151
R1156
R1158
D1120
R1157
C1138
R1155
R1154
C1134
D1116
D1110
C1136
R1254
D1121
R1153
2
3
C1141
C1135
C1140
C1137
C1139
1
P1101
LUG1107

Chip Parts Side

1	2	3	4	5	6

■ AV Unit


H
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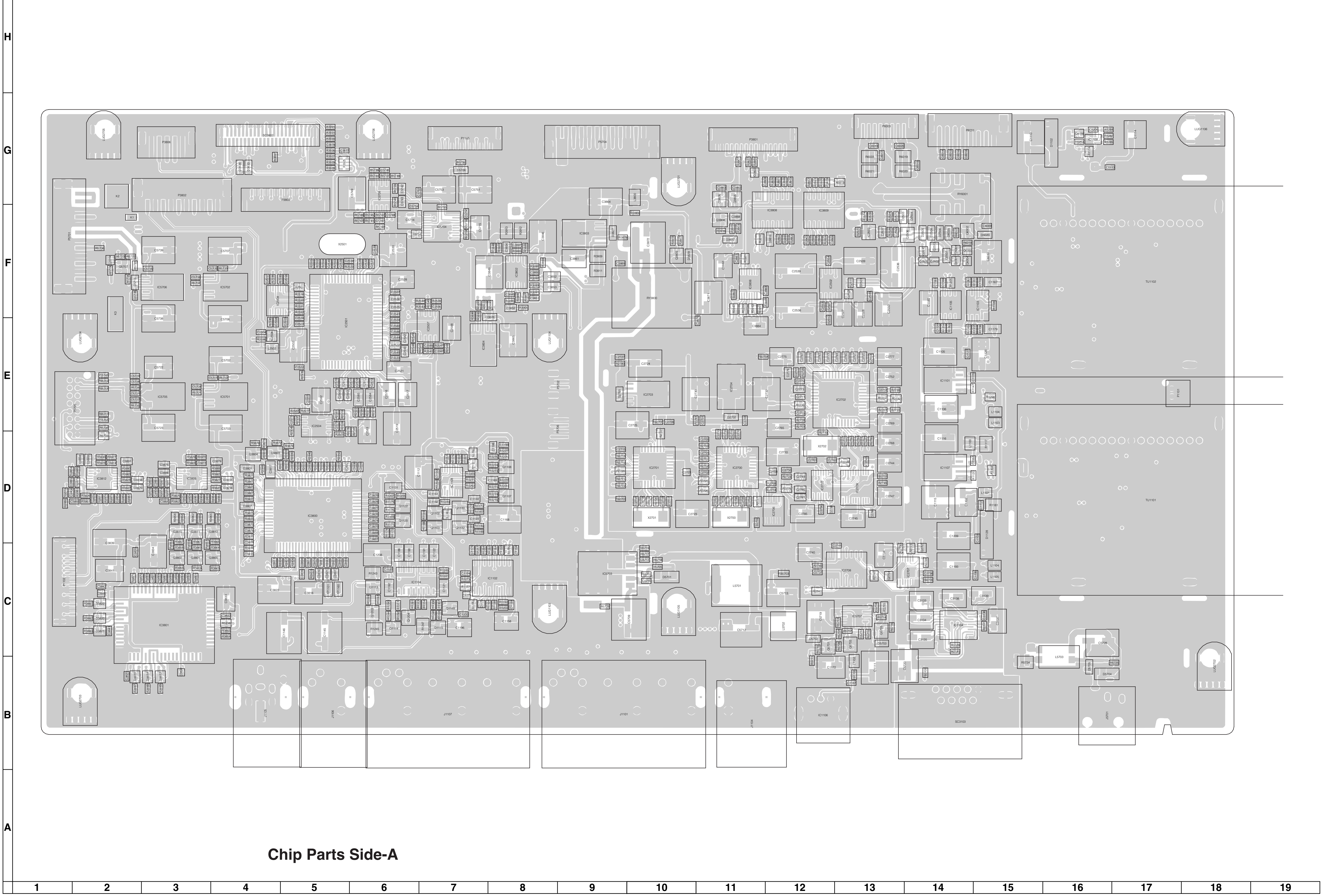
PA
MA
FC
MB
DA
DS
SC
SA
SP
PC
VD
AH
AD
GT
KD006
XD006WJ
LUG2705
LUG2706
LUG2701
LUG1106
LUG2704
LUG1104
LUG1103
LUG1105
LUG2703
LUG2702
P5701
P3802
SC3802
P3803
P3806
P1105
P5704
P3801
P6003
P6001
RY6001
RY3800
P5705
P1102
P5702
P5706
P1101
TU1102
TU1101
IC2501
IC3800
IC3801
IC2701
IC2700
IC2702
IC2704
J1105
J1106
J1107
J1101
J1104
SC3103
J5701
X2501
X2701
X2700
X2702
L5701
L5702
L5703

Side-A

■ AV Unit


H
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12
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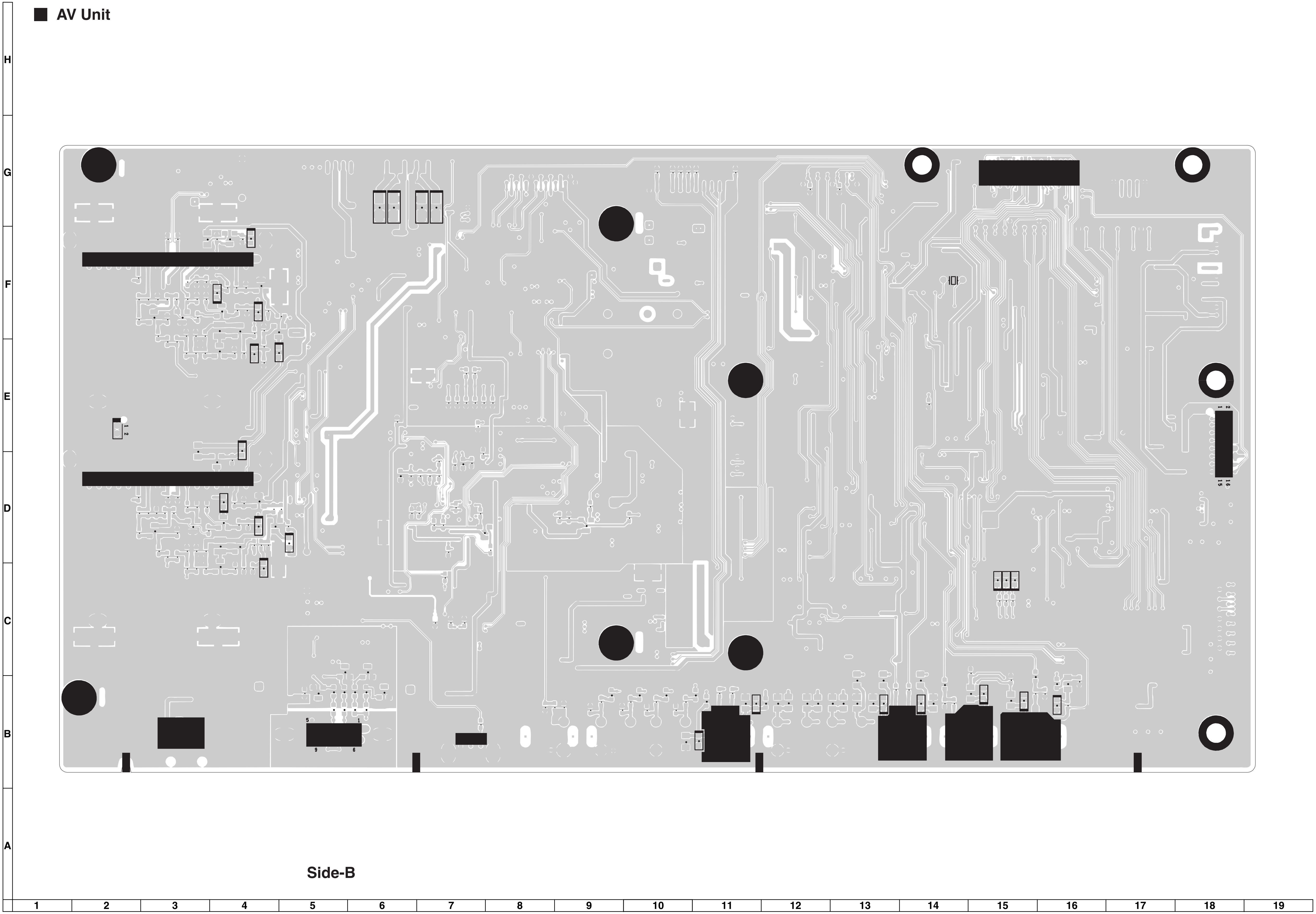
14
15
16
17
18
19
TU1102
TU1101
IC3800
IC2501
IC3801
IC2701
IC2700
IC2702
J1101
J1107
SC3103
X2501

Chip Parts Side-A

■ AV Unit


H
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C
B
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12
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16
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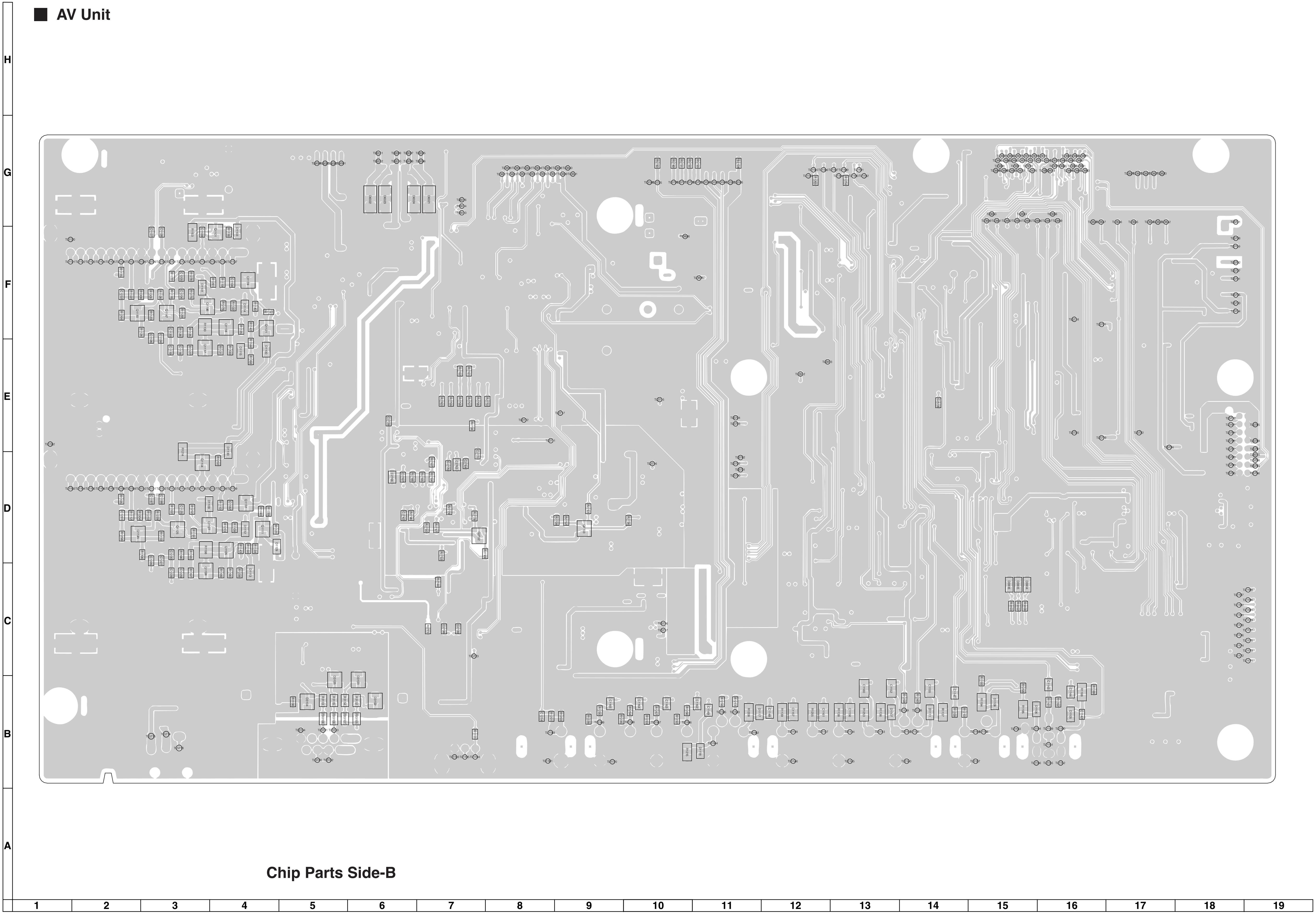
18
19
5
1
9
6

Side-B

AV Unit


H
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E
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C
B
A
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4
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12
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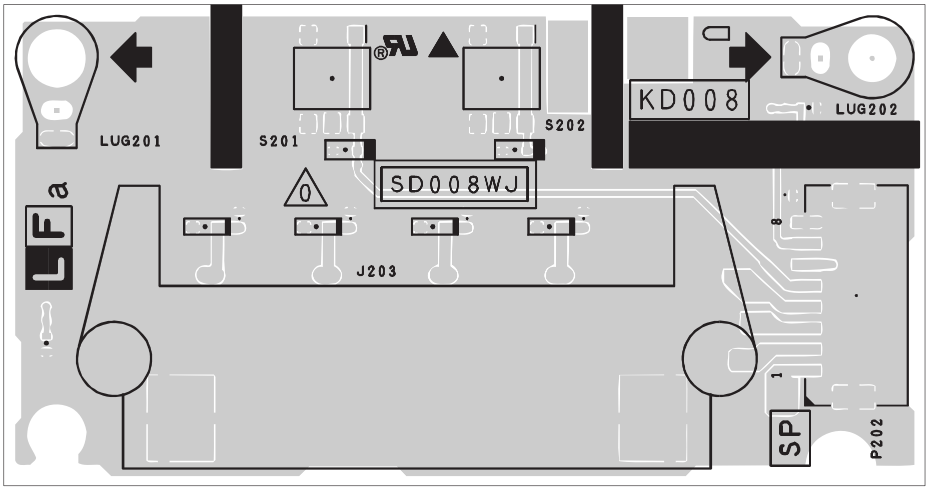
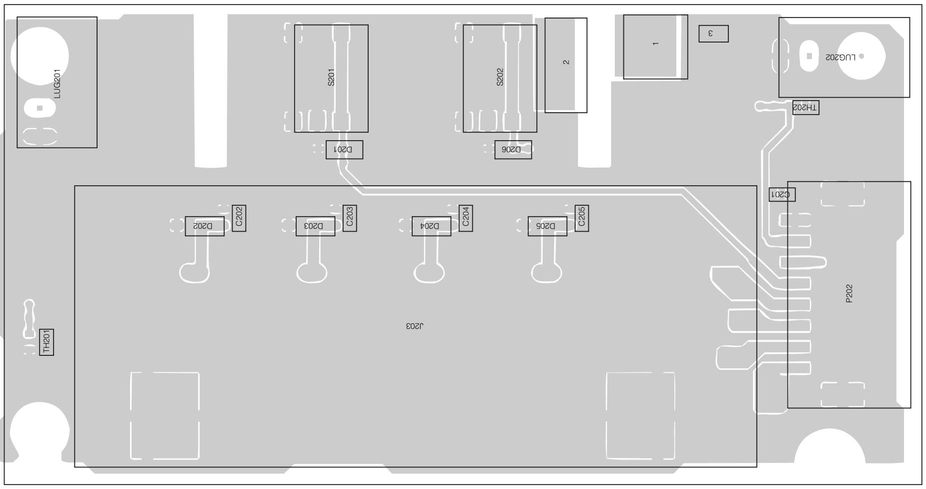
19

Chip Parts Side-B

SP-T Unit

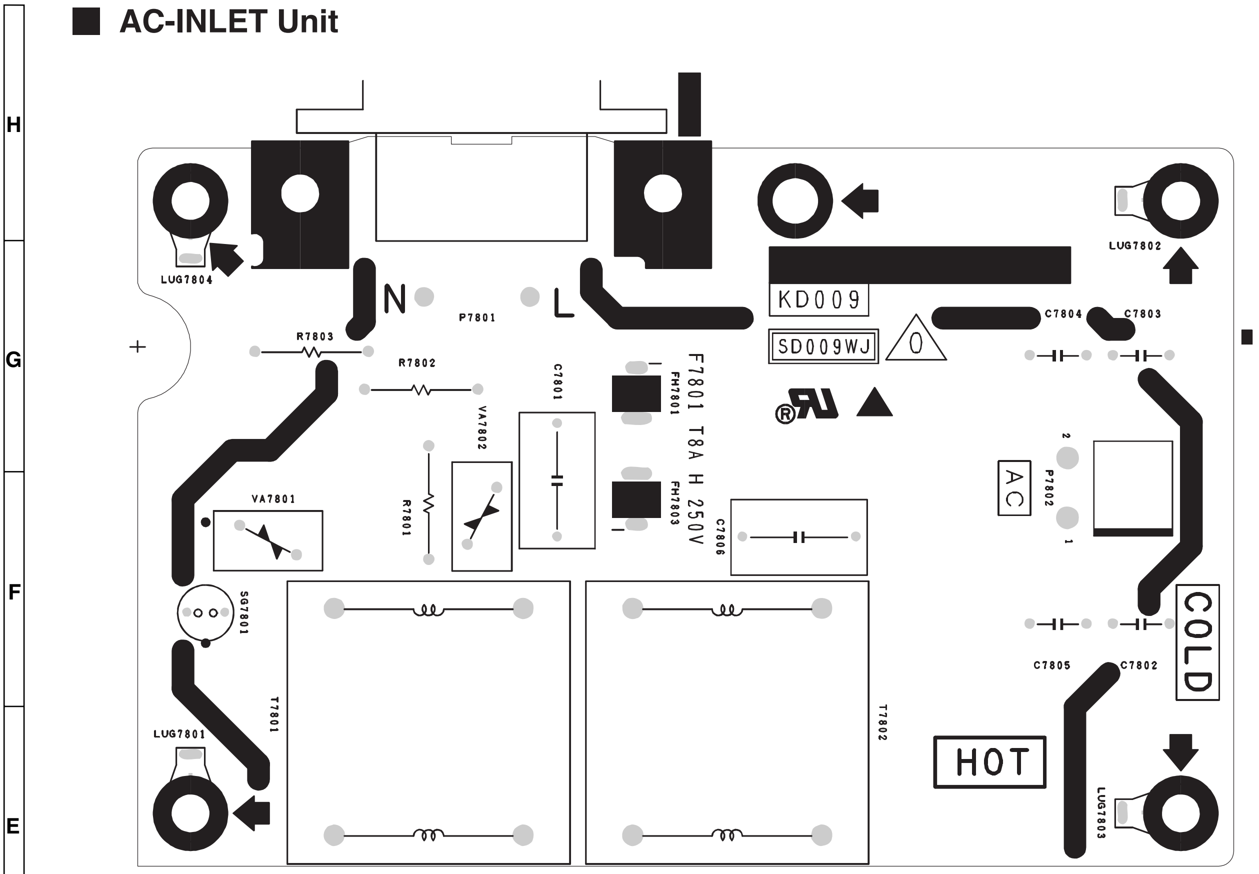

LUG201
S201
S202
KD008
LUG202
SD008WJ
LFa
J203
8
1
SP
P202

Component Side

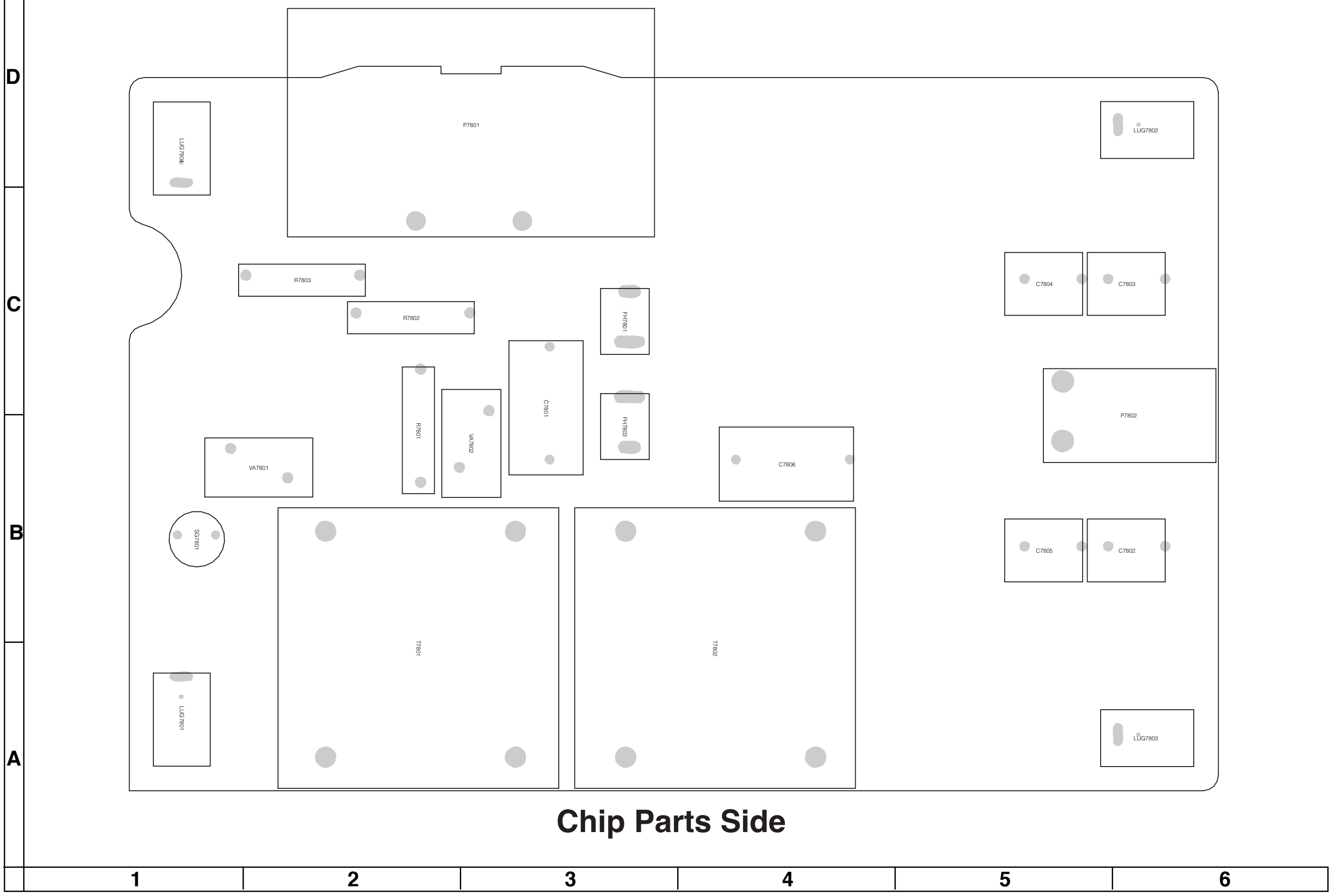

LUG201
S201
S202
2
1
3
LUG202
TH202
D201
D206
C201
D202
C202
D203
C203
D204
C204
D205
C205
J203
P202
TH201

Chip Parts Side

AC-INLET Unit


H
G
F
E
LUG7804
N
P7801
L
KD009
SD009WJ
C7804
C7803
LUG7802
R7803
R7802
C7801
FH7801
F7801 T8A H 250V
FH7803
VA7802
R7801
VA7801
C7806
SG7801
AC
P7802
2
1
COLD
C7805
C7802
HOT
T7801
T7802
LUG7801
LUG7803

Component Side


D
C
B
A
P7801
LUG7804
LUG7802
R7803
R7802
FH7801
C7804
C7803
C7801
R7801
VA7802
FH7803
C7806
P7802
VA7801
SG7801
C7805
C7802
T7801
T7802
LUG7801
LUG7803
1
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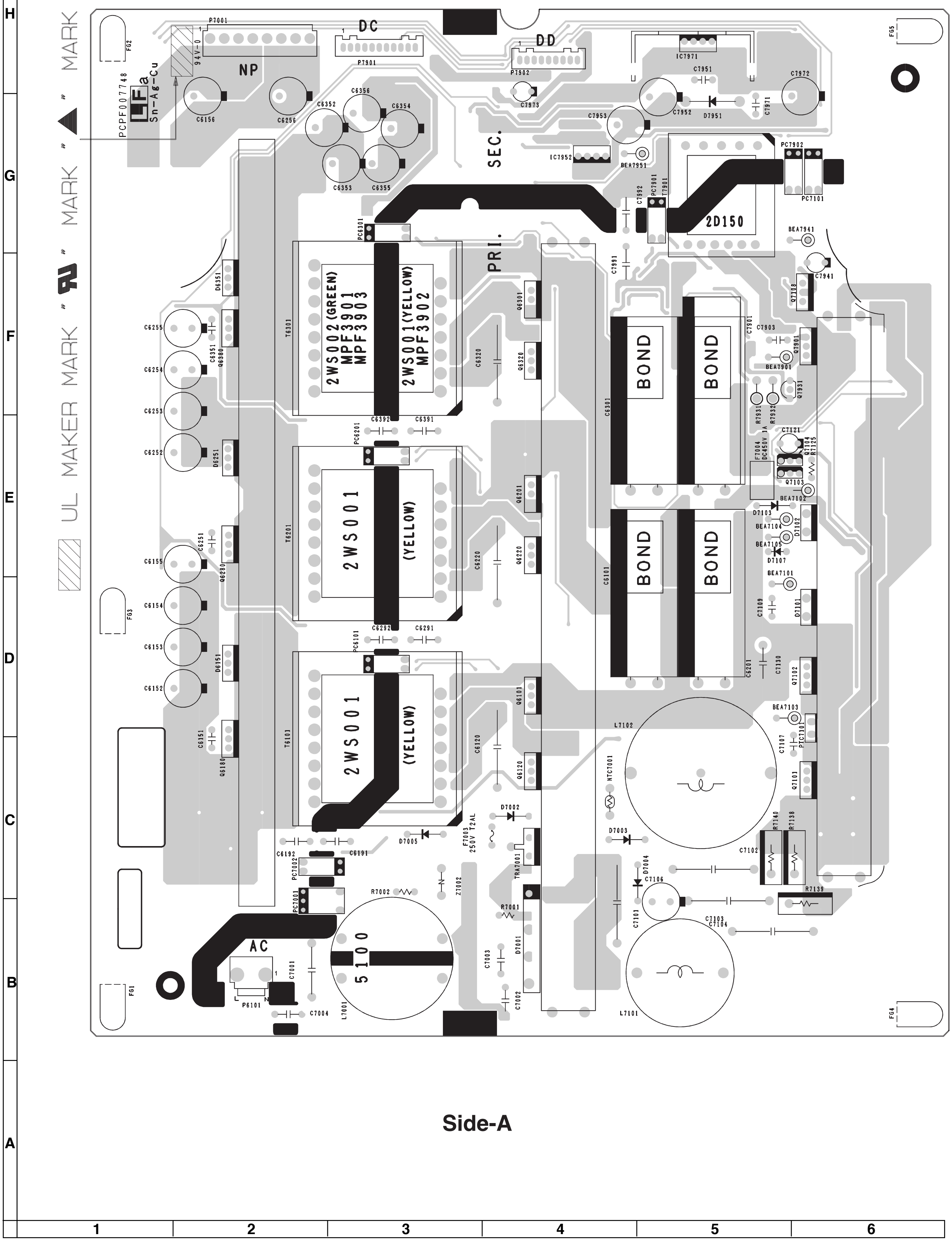
6

Chip Parts Side

■ POWER Unit


H
G
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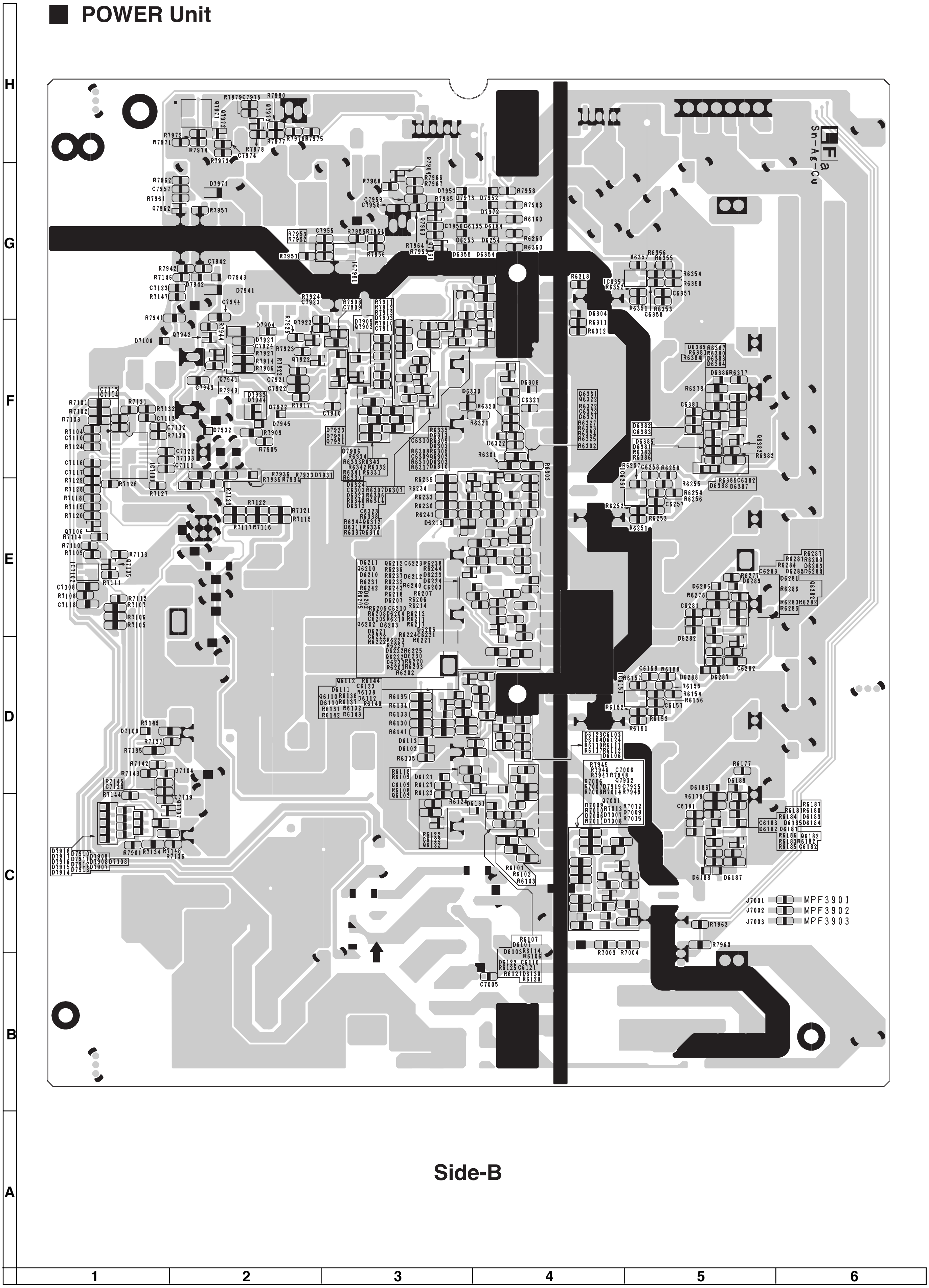
C
B
A
1
2
3
4
5
6
UL MAKER MARK " " MARK " " MARK
PCPF007748
Sn-Ag-Cu
LF a
94V-0
P7001
NP
DC
P7901
DD
P7902
IC7971
C7951
C7972
C7973
C7952
D7951
C7971
C7953
IC7952
BEA7951
SEC.
PRI.
PC7902
PC7101
C7992
PC7901
T7901
2D150
BEA7941
C7941
C7991
Q7108
C7901
C7903
Q7901
BEA7901
Q7931
R7931
R7932
C7121
F7004
DC450V 1A
Q7104
R7125
Q7103
BEA7102
D7103
BEA7104
D7102
BEA7105
D7107
BEA7101
C7109
D7101
C7130
C6201
Q7102
BEA7103
PTC7101
C7107
Q7101
R7140
R7138
C7102
R7139
BOND
BOND
BOND
BOND
C6301
C6101
C6156
C6256
C6356
C6352
C6354
C6353
C6355
PC6301
D6351
C6255
C6351
Q6380
C6254
C6253
C6252
D6251
C6251
C6155
Q6280
C6154
C6153
D6151
C6152
C6151
Q6180
T6301
T6201
T6101
2WS002(GREEN)
MPF3901
MPF3903
2WS001(YELLOW)
MPF3902
2WS001
(YELLOW)
2WS001
(YELLOW)
C6392
C6391
PC6201
C6292
C6291
PC6101
Q6301
Q6320
C6320
Q6201
Q6220
C6220
Q6101
Q6120
C6120
L7102
NTC7001
D7002
D7003
D7004
C7106
D7005
F7003
250V T2AL
TRA7001
C6192
C6191
PC7002
PC7001
R7002
Z7002
R7001
C7003
D7001
C7002
C7101
C7103
C7104
AC
5100
C7001
P6101
C7004
L7001
L7101
FG1
FG2
FG3
FG4
FG5

Side-A

POWER Unit


H
G
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E
D
C
B
A
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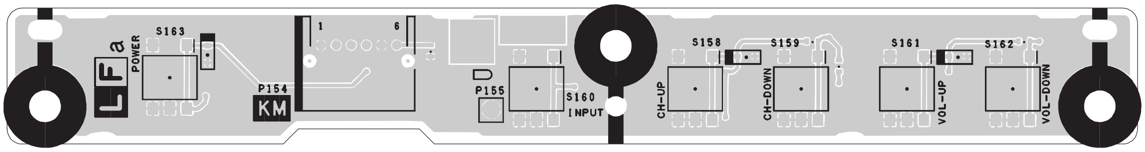
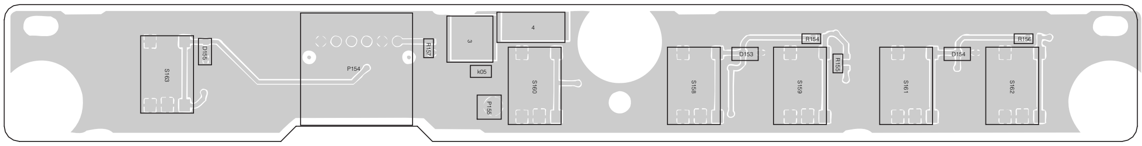
4
5
6
J7001 MPF3901
J7002 MPF3902
J7003 MPF3903

Side-B

KEY_U Unit

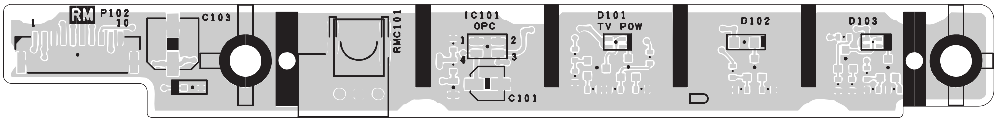

S163
POWER
P154
KM
1
6
P155
S160
INPUT
S158
CH-UP
S159
CH-DOWN
S161
VOL-UP
S162
VOL-DOWN

Component Side

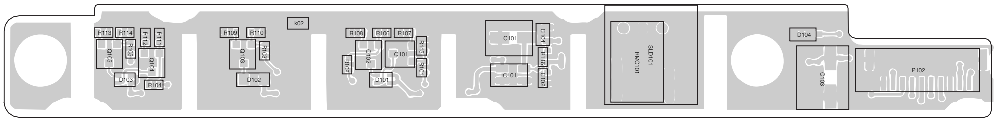

S163
D155
P154
R157
3
4
k05
P155
S160
S158
D153
R154
S159
R155
S161
D154
R156
S162

Chip Parts Side

R/C LED Unit


RM
P102
1
10
C103
RMC101
IC101
OPC
1
2
3
4
C101
D101
TV POW
D102
D103

Component Side


R113
R114
R112
R111
R105
Q105
Q104
D103
R104
R109
R110
k02
Q103
R103
D102
R108
R106
R107
R115
Q102
Q101
R102
R101
D101
C101
C104
R116
IC101
C102
SLD101
RMC101
D104
C103
P102

Chip Parts Side

H
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F
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C
B
A

1 2 3 4 5 6

PARTS LIST

PARTS REPLACEMENT

Replacement parts which have these special safety characteristics identified in this manual; electrical components having such features are identified by ⚠ and shaded areas in the Replacement Parts Lists and Schematic Diagrams. The use of a substitute replacement part which dose no have the same safety characteristic as the factory recommended replacement parts shown in this service manual may create shock, fire or other hazards.

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following informations.

1. MODEL NUMBER
2. REF. NO.
3. PART NO.
4. DESCRIPTION

in **USA**: Contact your nearest SHARP Parts Distributor to order. For location of SHARP Parts Distributor, Please call Toll-Free; 1-800-BE-SHARP

★ MARK: SPARE PARTS-DELIVERY SECTION

PRINTED WIRING BOARD ASSEMBLIES
(NOT REPLACEMENT ITEM)

Ref. No.	Part No.	★	Description	Code
	DUNTKC267VJ47	-	HDMI/DVI Unit	—
	DKEYDC307VJ37	-	DIGITAL Unit	—
	DUNTKC471UJ05	-	INVERTER-1 Unit	—
	DUNTKC472UJ05	-	INVERTER-2 Unit	—
	DUNTKC473UJ05	-	INVERTER-3 Unit	—
	DUNTKC474UJ05	-	INVERTER-4 Unit	—
	DUNTKC544VJ06	-	PC CARD Unit	—
	DUNTKD001UJ01	-	TOP LCD CONTROLLER Unit	—
	DUNTKD002UJ01	-	BOTTOM LCD CONTROLLER Unit	—
	DUNTKD003VJ01	-	MAIN Unit	—
	DUNTKD004VJ01	-	DC/DC1 Unit	—
	DUNTKD005UJ01	-	DC/DC2 Unit	—
	DUNTKD006VJ01	-	AV Unit	—
	DUNTKD007UJ01	-	AV SUB Unit	—
	DUNTKD008UJ01	-	SP-T Unit	—
	DUNTKD009UJ01	-	AC-INLET Unit	—
	DUNTKD010UJ01	-	KEY_U Unit	—
	DUNTKD011UJ01	-	R/C, LED Unit	—
	RDENCA085WJZZ	-	POWER Unit	—
	B2SX4102BT	J	1BIT AMP Unit	

LCD PANEL

NOTE: THE PARTS HERE SHOWN ARE SUPPLIED AS AN ASSEMBLY BUT NOT INDEPENDENTLY.

Ref. No.	Part No.	★	Description	Code
	RLCDTA030WJZZ	J	45" Wide LCD Panel Unit	

LISTE DES PIECES

CHANGE DES PIECES

Les pi`eces de rechange qui pr élelesentent ces caract éleristiques sp éleciales de s élecurit éle, sont identifi élees dans ce manuel : lespi`eces élelectriques qui pr élesentent ces particularit éles, sont rep éler élee par la marque ⚠et sont hachur élees dans les listes de pi`eces et dans les diagrammes sch élematiques.

La substitution d'une pi`ece de rechange par une autre qui ne pr éLesente pas les m éoemes caract éLeristiques de s élecurit éle que la pi`ece recommand élee parl'usine et dans ce manuel de service, peut provoquer une éLelectrocution, un incendie ou toutautre sinistre.

"COMMENT COMMANDER LES PIECES DE RECHANGE"

Pour que votre commande soit rapidement et correctement remplie, veuillez fournir les renseignements suivants.

1. NUMERO DU MODELE
2. NO. DE REF
3. NO. DE PIECE
4. DESCRIPTION

in **CANADA**: Contact SHARP Electronics of Canada Limited
Phone (416) 890-2100

★ MARKIERUNG : ERSATZTEILE-LIEFERUNG

DUNTKC267VJ47
HDMI/DVI UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC1900	VHiSii907++-1Y	J	SII907BCQG52	
IC1901	VHiAD8185++-1Y	J	AD8185ARU	AW
IC1902	VHiLM2664++-1Y	J	LM2664M6X	AK
IC1903	VHiVHCT125A-1Y	J	TC74VHCT125AFT	AE
IC1904	VHiNC7WZ14P-1Y	J	NC7WZ14P6X	AD
IC1911	RH-iXB135WJZZY	J	DDC-ROM	
IC1912	VHiSii9993+-1Q	J	SII9993CTG100	BF
IC1913	VHi24LC2BiN1EY	J	24LC02B-I/SN	AK
IC1914	VHiM62320FP-1Y	J	M62320FP	AH
IC1915	RH-iXB134WJZZY	J	DDC-ROM	
IC1916	VHiPQ1R33//-1Y	J	PQ1R33	AE
IC1917	VHiPCA9559+-1Y	J	PCA9559PW	AN
IC1918	VHiTC4053BT-1Y	J	TC4053BFT	AG
IC1919	VHiPQ20WZ11-1Y	J	PQ20WZ1U	AF

IMPORTANT

Caution when replacing parts

1. Caution when replacing parts during the repair of DVI PWB
When replacing EEPROM of IC1911, IC1915 or IC1913, use EEPROM on which each exclusive data is written.

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q1900	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1901	VS2SK536///-1Y	J	2SK536	AE
Q1902	VS2SK536///-1Y	J	2SK536	AE
Q1903	VS2SK536///-1Y	J	2SK536	AE
Q1904	VS2SK536///-1Y	J	2SK536	AE
Q1905	VS2SK536///-1Y	J	2SK536	AE
Q1906	VS2SK536///-1Y	J	2SK536	AE
Q1907	VSiMD2A////-1Y	J	iMD2A	AC
Q1912	VS2SC3928AR-1Y	J	2SC3928AR	AB

DIODES

Ref. No.	Part No.	★	Description	Code
D1900	VHDMA3120WA-1Y	J	MA3120WA	AD
D1901	VHDMA3120WA-1Y	J	MA3120WA	AD
D1902	VHDMA3120WA-1Y	J	MA3120WA	AD
D1903	RH-EX1247CEZZY	J	Zener Diode, 5.6V	AB
D1904	RH-EX1247CEZZY	J	Zener Diode, 5.6V	AB
D1905	VHDHSU119//-1Y	J	HSU119	AB
D1906	VHDDAN202K/-1Y	J	DAN202K	AB
D1907	RH-EX1250CEZZY	J	Zener Diode, 6.2V	AB

DUNTKC267VJ47
HDMI/DVI UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
D1908	RH-EX1250CEZZY	J	Zener Diode, 6.2V	AB
D1909	VHDDAN202K/-1Y	J	DAN202K	AB
D1910	VHDHSU119//-1Y	J	HSU119	AB
D1913	VHD1SS355//-1Y	J	1SS355	AB
D1914	VHD1SS355//-1Y	J	1SS355	AB
D1915	VHD1SS355//-1Y	J	1SS355	AB
D1916	VHDDAN202K/-1Y	J	DAN202K	AB

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C1900	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1901	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1902	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1903	VCEASX1CN476MY	J	47 16V Electrolytic	AC
C1904	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1905	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1906	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1907	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1908	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1909	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1910	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1911	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1912	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1913	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1914	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1915	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1916	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1917	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1918	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1919	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1920	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1921	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1922	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1923	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1924	VCEASX1CN476MY	J	47 16V Electrolytic	AC
C1925	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1926	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1927	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1928	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1929	RC-KZA074WJZZY	J	4.7 16V Ceramic	AC
C1930	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1931	RC-KZA074WJZZY	J	4.7 16V Ceramic	AC
C1932	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1933	RC-KZA074WJZZY	J	4.7 16V Ceramic	AC
C1934	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1935	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C1936	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1937	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1938	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1939	VCCCCY1HH220JY	J	22p 50V Ceramic	AA
C1940	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1941	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1942	VCCCCY1HH220JY	J	22p 50V Ceramic	AA
C1943	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1944	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1945	VCCCCY1HH220JY	J	22p 50V Ceramic	AA
C1946	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1947	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1948	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1949	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1950	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1951	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1952	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1953	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1954	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C1955	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1956	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1957	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1958	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1959	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C1960	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1961	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1962	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C1963	VCCCCY1HH470JY	J	47p 50V Ceramic	AA
C1964	VCCCCY1HH470JY	J	47p 50V Ceramic	AA
C1975	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1976	VCEASX1CN476MY	J	47 16V Electrolytic	AC
C1977	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1980	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1981	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1982	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1983	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1984	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1985	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C1986	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1987	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1988	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C1989	RC-KZA083WJZZY	J	10 16V Ceramic	AC
C1990	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1991	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1992	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1993	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1994	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1995	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1996	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1997	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1998	VCEASX1CN476MY	J	47 16V Electrolytic	AC
C1999	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2900	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2901	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C2902	VCAAPC1AJ106MY	J	10 10V Electrolytic	AE
C2903	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2904	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C2905	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C2906	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2907	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2908	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C2909	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2910	VCEASX1CN226MY	J	22 16V Electrolytic	AC
C2911	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2912	VCAAPC1AJ336MY	J	33 10V Electrolytic	AG
C2913	VCEASX1CN476MY	J	47 16V Electrolytic	AC
C2914	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2915	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2916	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2918	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C2919	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2920	VCEASY1CN226MY	J	22 16V Electrolytic	AC
C2921	VCKYCY1CB103KY	J	0.01 16V Ceramic	AA

RESISTORS

Ref. No.	Part No.	★	Description	Code
R1900	VRS-CY1JF391FY	J	390 1/16W Metal Oxide	AA
R1901	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1902	VRS-CA1JF220JY	J	22 1/16W Metal Oxide	AA
R1903	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1904	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1905	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1906	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1907	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1908	VRS-CY1JF181FY	J	180 1/16W Metal Oxide	AA
R1909	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1910	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1911	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1912	VRS-TW2ED750JY	J	75 1/4W Metal Oxide	AA
R1913	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1914	VRS-TW2ED750JY	J	75 1/4W Metal Oxide	AA
R1915	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1916	VRS-TW2ED750JY	J	75 1/4W Metal Oxide	AA
R1917	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1918	VRS-TQ2BD820JY	J	82 1/8W Metal Oxide	AA
R1919	VRS-TQ2BD820JY	J	82 1/8W Metal Oxide	AA
R1920	VRS-TQ2BD820JY	J	82 1/8W Metal Oxide	AA
R1921	VRS-CY1JF203JY	J	20k 1/16W Metal Oxide	AA
R1922	VRS-TW2ED750JY	J	75 1/4W Metal Oxide	AA
R1923	VRS-TW2ED750JY	J	75 1/4W Metal Oxide	AA
R1924	VRS-TW2ED750JY	J	75 1/4W Metal Oxide	AA
R1925	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1926	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1927	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA

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HDMI/DVI UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R1928	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1929	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1930	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1931	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1932	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1933	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1939	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1945	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1946	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1947	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1948	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1949	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1950	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1951	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1952	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1953	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1954	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1955	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1956	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1957	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1958	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1959	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1960	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1961	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1962	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R1963	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1964	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R1965	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1966	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1967	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1968	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1969	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1970	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1971	VRS-CY1JF391FY	J	390 1/16W Metal Oxide	AA
R1972	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1973	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1974	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1975	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1978	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R1979	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R1981	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1983	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1984	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1985	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1986	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1987	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1988	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1989	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1992	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1993	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1994	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1995	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1996	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1998	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1999	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2900	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2901	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2904	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2905	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2906	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2907	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2908	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R2913	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R2916	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2917	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R2918	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R2919	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2920	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2921	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2922	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R2923	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2925	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2926	VRS-CY1JF511FY	J	510 1/16W Metal Oxide	AA
R2927	VRS-CY1JF202FY	J	2k 1/16W Metal Oxide	AA
R2938	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2939	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R2940	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R2941	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R2942	VRS-CY1JF152FY	J	1.5k 1/16W Metal Oxide	AA
R2945	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2946	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2947	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2948	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R2949	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2950	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2951	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB1900	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1901	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1902	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1903	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1904	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1905	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1906	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1907	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1908	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1909	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1910	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1911	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1912	RBLN-0062TAZZY	J	Ferrite Bead	AB
FB1913	RBLN-0062TAZZY	J	Ferrite Bead	AB
FB1914	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1915	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1916	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1917	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1918	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1919	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB1920	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB1921	RBLN-1043CEZZY	J	Ferrite Bead	AB
J1900	QJAKJ0066CEZZ	J	Jack	AE
P1900	QPLGN1064TAZZY	J	Plug, 10pin (MD)	AF
P1901	QPLGN0573FJZZY	J	Plug, 11pin (ME)	AE
P1902	QPLGN0464TAZZY	J	Plug, 4pin (AD)	AC
P1903	QPLGN0574FJZZY	J	Plug, 12pin (MF)	AE
P1904	QPLGN0564FJZZY	J	Plug, 2pin (AH)	AD
SC1900	QSOCZA065WJZZ	J	Socket, 34pin	AH
SC1901	QSOCZA072WJZZQ	J	Socket, 23pin	AH
LUG1910	QLUGZA002WJZZY	J	Lug	AC
LUG1911	QLUGZA002WJZZY	J	Lug	AC
LUG1912	QLUGZA002WJZZY	J	Lug	AC
LUG1916	QLUGHA006WJZZY	J	Lug	AC
LUG1917	QLUGHA006WJZZY	J	Lug	AC
LUG1918	QLUGHA006WJZZY	J	Lug	AC
LUG1919	QLUGHA006WJZZY	J	Lug	AC

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TUNER

Ref. No.	Part No.	★	Description	Code
TU8001	RTUDCA010WJZZ	J	Tuner	BS

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC8101	RH-iXA896WJZZQ	J	TC81240ATBG	BT
IC8102	VHiPQ1X251M-1Y	J	PQ1X251M2ZP	AD
IC8103	VHiTMP100NA-1Y	J	TMP100NA/3K	AM
IC8201	RH-iXA569WJZZY	J	CY22381SC-153T	AM
IC8202	RH-iXA570WJZZY	J	CY22381SC-154T	AM
IC8203	VHiLV04AT++-1Y	J	SN74LV04APW	AD
IC8301	RH-iXB024WJZZQ	J	K4H561638F-UCB	BB
IC8302	RH-iXB024WJZZQ	J	K4H561638F-UCB	BB
IC8303	RH-iXB024WJZZQ	J	K4H561638F-UCB	BB
IC8304	RH-iXB024WJZZQ	J	K4H561638F-UCB	BB
IC8305	RH-iXA361WJZZY	J	LP2995MX	AM
IC8451	VHiLHF12F01-1Q	J	LHF12F01	BK
IC8453	VHiBR24L64F-1Y	J	BR24L64F-WE2	AK
IC8501	VHiMN864610-1Q	J	MN864610	BC
IC8502	VHiPQ1K333M-1Y	J	PQ1K333M2ZP	AD
IC8503	VHiBD5229G+-1Y	J	BD5229G-TR	AD
IC8504	RH-iX1782GEZZQ	J	UPD72852GB-8EU	AS
IC8701	VHiTC6384AF-2Q	J	TC6384AF-0001	AX
IC8702	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC8801	VHiAK4363VF-1Y	J	AK4363VF	AQ
IC8802	VHiNJM4565V-1Y	J	NJM4565V	AF
IC8803	VHiNJM4565V-1Y	J	NJM4565V	AF
IC8804	VHiLV245AT+-1Y	J	SN74LV245APWR	AF
IC8901	VHiTK15420/-1Y	J	TK15420MTL	AG
IC8902	VHiTK15430V-1Y	J	TK15430VTL	AN
IC9002	VHiTC7W66U/-1Y	J	TC7W66FU	AE
IC9004	VHiTC7W66U/-1Y	J	TC7W66FU	AE
IC9101	RH-iXB022WJZZQ	J	LC4128V-75T100	AT
IC9201	RH-iXB011WJZZY	J	SN74ALVCH16282	AM
IC9303	VHi7WH126FU-1Y	J	TC7WH126FU	AE
IC9304	VHiMLC157DT-1Y	J	MC74LCX157DTR2	AE
IC9305	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC9306	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9307	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9308	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9309	VHiLV541AT+-1Y	J	SN74LV541APWR	AG
IC9310	RH-iXB007WJZZY	J	SN74CBTLV16210	AM
IC9402	VHiTPS2022D-1Y	J	TPS2022DR	AQ
IC9403	RH-iXB016WJZZY	J	LTC1470CS8#TRP	AU
IC9451	RH-iXA886WJN2Y	J	EPCS1SI8N	AN
IC9452	RH-iXA887WJZZQ	J	EP1C6Q240C8N	BE
IC9453	VHiBD5227G+-1Y	J	BD5227G-TR	AD
IC9501	VHiBR24L64F-1Y	J	BR24L64F-WE2	AK
IC9504	VHiBD5227G+-1Y	J	BD5227G-TR	AD
IC9505	VHiLVC1G07C-1Y	J	SN74LVC1G07	AE
IC9601	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC9602	VHiPQ012FZ5-1Y	J	PQ012FZ5MZP	AF
IC9603	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC9604	VHiPQ1X331M-1Y	J	PQ1X331M2ZP	AD
IC9605	VHiPQ015EZ1-1Y	J	PQ015EZ01ZP	AG
IC9606	RH-iXA552WJZZY	J	PQ1CY1032ZP	AH
IC9607	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC9608	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC9701	VHiTPS54350-1Y	J	TPS54350PWPR	AN
IC9702	VHiTPS54350-1Y	J	TPS54350PWPR	AN
IC9751	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC9752	VHiPQ1CZ41H-1Y	J	PQ1CZ41H2ZP	AG
IC9754	VHiPQ09DZ1U-1Y	J	PQ09DZ1U	AG
IC9756	VHiPQ1MX55M-1Y	J	PQ1MX55M2SP	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q8451	VSRT1N141U/-1Y	J	RT1N141U	AB
Q8452	VS2SA1362GR-1Y	J	2SA1362GR	AC
Q8801	VSRT1N141U/-1Y	J	RT1N141U	AB
Q8802	VSRT1P441U/-1Y	J	RT1P441U	AB
Q8803	VSDTC314TK/-1Y	J	DTC314TK	AC
Q8804	VSDTC314TK/-1Y	J	DTC314TK	AC
Q8901	VSDTC144EE/-1Y	J	DTC144EE	AA
Q8902	VSDTC144EE/-1Y	J	DTC144EE	AA
Q8903	VSRN1903///-1Y	J	RN1903	AB
Q9001	VS2SA1989R/-1Y	J	2SA1989R	AB
Q9601	VSRN1905///-1Y	J	RN1905	AB
Q9701	VSRTQ045N03-1Y	J	RTQ045N03	AE
Q9702	VSRTQ045N03-1Y	J	RTQ045N03	AE
Q9751	VSRN1906///-1Y	J	RN1906	AB

DIODES

Ref. No.	Part No.	★	Description	Code
D8101	RH-PXA018WJZZY	J	GM1HD55200A	AC
D8102	RH-PXA018WJZZY	J	GM1HD55200A	AC
D8451	VHD1SS355//-1Y	J	1SS355	AB
D9452	RH-PXA018WJZZY	J	GM1HD55200A	AC
D9601	VHDFS1J3///-1Y	J	FS1J3	AD
D9602	VHDDAN222//-1Y	J	DAN222	AA
D9608	VHDSFPA73//2EY	J	SFPA73	AD
D9610	VHD1SS355//-1Y	J	1SS355	AB
D9616	VHDFS1J3///-1Y	J	FS1J3	AD
D9701	VHDFS1J3///-1Y	J	FS1J3	AD
D9702	VHDFS1J3///-1Y	J	FS1J3	AD
D9751	VHDFS1J3///-1Y	J	FS1J3	AD
D9752	VHDFS1J3///-1Y	J	FS1J3	AD
D9753	VHDDAN222//-1Y	J	DAN222	AA

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
X8202	RCRSZA008WJZZY	J	Crystal	AQ
X8501	RCRSCA071WJZZY	J	Crystal	AG
X9451	RCRUAA029WJZZY	J		AL

COILS

Ref. No.	Part No.	★	Description	Code
L8503	RCiLFA053WJZZY	J	Coil	AF
L8504	RCiLFA053WJZZY	J	Coil	AF
L8801	VPCEM220M1R7NY	J	Peaking, 22μH	AC
L8901	VPCUN100KR42NY	J	Peaking, 10μH	AB
L9601	RCiLPA089WJZZY	J	Coil	AE
L9602	RCiLPA089WJZZY	J	Coil	AE
L9701	RCiLPA154WJZZY	J	Coil	AE
L9702	RCiLPA154WJZZY	J	Coil	AE
L9751	RCiLPA089WJZZY	J	Coil	AE
L9752	RCiLP0352TAZZY	J	Coil	AD
L9754	VPCEM100MR70NY	J	Peaking, 10μH	AC
L9755	RCiLPA086WJZZY	J	Coil	AE

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C8001	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8002	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8003	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8004	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8005	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8006	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8007	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8008	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8009	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C8010	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C8101	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8102	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8103	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8104	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8105	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8106	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8107	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8108	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8109	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8110	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8111	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8112	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8113	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8114	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8115	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8116	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8117	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8118	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8119	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8120	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8121	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8122	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA

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Ref. No.	Part No.	★	Description	Code
C8123	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C8124	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8125	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8126	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8127	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C8128	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C8129	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8130	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8131	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8132	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8133	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8134	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8135	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8136	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8137	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8138	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8139	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8140	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8141	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8142	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8143	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8144	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8145	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8146	VCKYCY1EB103KY	J	0.01 25V Ceramic	AA
C8147	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8148	VCKYCY1EB103KY	J	0.01 25V Ceramic	AA
C8151	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8201	RC-KZ0083TAZZY	J	2.2 10V Ceramic	AC
C8204	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8205	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8206	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8207	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8301	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8302	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8303	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8304	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8305	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8306	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8307	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8308	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8309	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8310	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8311	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8312	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8313	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8314	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8315	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8316	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8317	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8318	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8319	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8320	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8321	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8322	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8323	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8324	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8325	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8326	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8327	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8328	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8329	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8330	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8332	VCEASX0JN227MY	J	220 6.3V Electrolytic	AC
C8333	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8334	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8335	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8336	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8337	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8338	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8339	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8340	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8341	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8342	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8343	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8344	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8345	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8346	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8347	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8348	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8351	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8352	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8353	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8354	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8355	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8356	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8357	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8358	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8359	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8451	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8452	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8453	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8455	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8461	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8501	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8502	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8506	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8508	VCKYCY0JB105KY	J	1 6.3V Ceramic	AC
C8509	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8511	RC-KZ0124TAZZY	J	10 6.3V Ceramic	AC
C8513	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8515	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8516	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8518	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8520	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8521	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8522	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8524	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8526	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8528	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8530	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8532	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8535	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8538	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C8539	VCCCCY1HH9R0DY	J	9p 50V Ceramic	AA
C8540	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8542	VCKYCY0JF105ZY	J	1 6.3V Ceramic	AB
C8543	VCCCCY1HH271JY	J	270p 50V Ceramic	AA
C8544	VCKYCY0JF105ZY	J	1 6.3V Ceramic	AB
C8545	VCCCCY1HH271JY	J	270p 50V Ceramic	AA
C8546	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8701	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8702	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8703	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8704	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8705	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8706	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8707	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8708	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8709	VCKYCY0JB105KY	J	1 6.3V Ceramic	AC
C8710	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C8711	RC-KZA067WJZZY	J	4.7 10V Ceramic	AB
C8801	VCCCCY1HH560JY	J	56p 50V Ceramic	AB
C8802	VCCCCY1HH560JY	J	56p 50V Ceramic	AB
C8803	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8804	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8805	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8806	RC-KZ0074TAZZY	J	10 6.3V Ceramic	AF
C8807	RC-KZ0074TAZZY	J	10 6.3V Ceramic	AF
C8808	VCKYCY1CF224ZY	J	0.22 16V Ceramic	AB
C8809	VCKYCY0JB105KY	J	1 6.3V Ceramic	AC
C8810	VCKYCY0JB105KY	J	1 6.3V Ceramic	AC
C8811	VCKYCY0JB105KY	J	1 6.3V Ceramic	AC
C8812	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C8813	VCKYCY1HB681KY	J	680p 50V Ceramic	AA
C8814	VCKYCY1HB681KY	J	680p 50V Ceramic	AA
C8815	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8816	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C8817	VCCCCY1HH221JY	J	220p 50V Ceramic	AA

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Ref. No.	Part No.	★	Description			Code
C8818	VCCCCY1HH221JY	J	220p	50V	Ceramic	AA
C8819	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C8820	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C8821	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C8822	VCKYCY1HB681KY	J	680p	50V	Ceramic	AA
C8823	VCKYCY1HB681KY	J	680p	50V	Ceramic	AA
C8901	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C8902	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C8903	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C8906	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C8907	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C8908	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C8909	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C8910	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C8911	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C8912	VCEASY0JN227MY	J	220	6.3V	Electrolytic	AC
C8913	VCEASY0JN227MY	J	220	6.3V	Electrolytic	AC
C8914	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C8915	VCKYCY1CB473KY	J	0.047	16V	Ceramic	AA
C9007	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9009	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9102	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9103	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9105	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9110	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9201	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9202	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9303	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9304	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9305	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C9306	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C9307	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9308	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9309	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9310	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9311	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9404	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9405	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9406	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9407	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9408	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9409	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C9410	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C9411	VCKYCY0JB105KY	J	1	6.3V	Ceramic	AC
C9413	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9451	RC-KZ0124TAZZY	J	10	6.3V	Ceramic	AC
C9452	RC-KZ0124TAZZY	J	10	6.3V	Ceramic	AC
C9453	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9454	RC-KZ0124TAZZY	J	10	6.3V	Ceramic	AC
C9455	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9456	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C9457	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9458	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9459	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9460	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9461	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9462	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9463	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C9464	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9465	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9466	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9467	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9468	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9509	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9510	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9511	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9512	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9513	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9601	VCEASY1AN157MY	J	150	10V	Electrolytic	AC
C9602	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9603	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9604	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9605	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9606	VCEASY1AN157MY	J	150	10V	Electrolytic	AC
C9608	VCAAPF1AJ566MY	J	56	10V	Electrolytic	AE
C9612	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9613	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9614	VCKYCY1HB471KY	J	470p	50V	Ceramic	AA
C9615	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9616	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9617	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9618	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C9619	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C9629	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9630	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9632	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9633	VCAAPF1AJ566MY	J	56	10V	Electrolytic	AE
C9635	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9638	VCAAPF1AJ566MY	J	56	10V	Electrolytic	AE
C9643	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9644	VCKYCY1HB471KY	J	470p	50V	Ceramic	AA
C9645	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9647	VCEASY0JN227MY	J	220	6.3V	Electrolytic	AC
C9649	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C9673	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9674	VCEASY0JN227MY	J	220	6.3V	Electrolytic	AC
C9676	VCKYCY1HB471KY	J	470p	50V	Ceramic	AA
C9701	VCKYCY1CB473KY	J	0.047	16V	Ceramic	AA
C9702	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C9703	VCKYCY1CB473KY	J	0.047	16V	Ceramic	AA
C9704	RC-KZA076WJZZY	J	4.7	16V	Ceramic	AC
C9705	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C9706	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C9707	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C9708	RC-KZA076WJZZY	J	4.7	16V	Ceramic	AC
C9709	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C9710	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C9711	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C9712	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C9713	RC-KZ0124TAZZY	J	10	6.3V	Ceramic	AC
C9714	VCAAPF1AJ566MY	J	56	10V	Electrolytic	AE
C9715	RC-KZ0124TAZZY	J	10	6.3V	Ceramic	AC
C9716	VCAAPF1AJ566MY	J	56	10V	Electrolytic	AE
C9751	RC-KZA076WJZZY	J	4.7	16V	Ceramic	AC
C9752	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C9753	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C9754	VCEASY1AN157MY	J	150	10V	Electrolytic	AC
C9755	VCKYCY1CB473KY	J	0.047	16V	Ceramic	AA
C9756	RC-KZA076WJZZY	J	4.7	16V	Ceramic	AC
C9757	VCKYCY1HB471KY	J	470p	50V	Ceramic	AA
C9758	VCAAPF1AJ566MY	J	56	10V	Electrolytic	AE
C9760	VCKYCY1HB471KY	J	470p	50V	Ceramic	AA
C9761	VCKYCY1CB473KY	J	0.047	16V	Ceramic	AA
C9764	RC-KZA066WJZZY	J	4.7	10V	Ceramic	AB
C9770	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C9771	RC-KZA067WJZZY	J	4.7	10V	Ceramic	AB
C9772	VCKYTV1CB105KY	J	1	16V	Ceramic	AC

RESISTORS

Ref. No.	Part No.	★	Description			Code
R8001	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R8002	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R8005	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R8013	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R8015	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R8017	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8018	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8019	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8020	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8021	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8022	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8023	VRS-CY1JF470JY	J	47	1/16W	Metal Oxide	AA
R8024	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R8025	VRS-CY1JF220JY	J	22	1/16W	Metal Oxide	AA
R8026	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R8027	VRS-CH1JF103JY	J	10k	1/16W	Metal Oxide	AA
R8028	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R8029	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA

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Ref. No.	Part No.	★	Description	Code
R8101	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8102	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8103	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8104	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R8105	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R8106	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R8107	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8108	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8109	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8110	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8111	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8112	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8113	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8114	VRS-CY1JF153JY	J	15k 1/16W Metal Oxide	AA
R8115	VRS-CH1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R8116	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8117	VRS-CY1JF153JY	J	15k 1/16W Metal Oxide	AA
R8118	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R8120	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8121	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8122	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8123	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8124	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8125	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8126	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R8127	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R8128	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8129	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8130	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8131	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8132	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8133	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R8134	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8135	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8136	VRS-CY1JF301FY	J	300 1/16W Metal Oxide	AA
R8137	VRK-CD1JJ103JY	J	10k 1/16W Metal Composition	AC
R8138	VRS-CY1JF390FY	J	39 1/16W Metal Oxide	AA
R8139	VRS-CY1JF390FY	J	39 1/16W Metal Oxide	AA
R8140	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R8141	VRS-CY1JF182FY	J	1.8k 1/16W Metal Oxide	AA
R8142	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8143	VRS-CY1JF182FY	J	1.8k 1/16W Metal Oxide	AA
R8144	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8145	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8146	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8147	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8148	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8149	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8150	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8151	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8152	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8153	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8155	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8156	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R8157	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8158	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8159	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8160	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA

Ref. No.	Part No.	★	Description	Code
R8161	VRK-CD1JJ103JY	J	10k 1/16W Metal Composition	AC
R8162	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8163	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R8164	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8165	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8166	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8167	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8168	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8169	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8170	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R8171	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8172	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R8173	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8174	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8175	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8177	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8178	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8179	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R8180	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8181	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8182	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8183	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8184	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8185	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8186	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8187	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8201	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R8202	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8203	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8204	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8205	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8207	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8208	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8212	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8213	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8214	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8215	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8216	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8217	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8218	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8219	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8220	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8221	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8222	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8223	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8303	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R8304	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8305	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8306	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8307	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8309	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8310	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8311	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8313	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8314	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8315	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8316	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8317	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8318	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8319	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8320	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8324	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8325	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8326	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8327	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8328	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC

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Ref. No.	Part No.	★	Description	Code
R8329	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8330	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8331	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8332	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8333	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8334	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8335	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8336	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8337	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8338	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8339	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8340	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R8341	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8342	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8343	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8344	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8345	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8346	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8347	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8348	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8349	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R8350	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8351	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8352	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8353	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8354	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8355	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8356	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8357	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8358	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8359	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8360	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8361	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8362	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8363	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8364	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8365	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8366	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8367	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8368	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8369	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8370	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8371	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8372	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8373	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8374	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8375	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R8376	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8377	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8378	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8379	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8380	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8381	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8382	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8383	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8384	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8385	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8386	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8387	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8388	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8389	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8390	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8391	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R8392	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8393	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8394	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8395	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8396	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8397	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8398	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8399	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R8451	VRS-TV1JD222JY	J	2.2k 1/16W Metal Oxide	AA
R8452	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R8453	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8455	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8458	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8459	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8460	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8461	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R8462	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R8505	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8506	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8507	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8508	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8509	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8510	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8511	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8516	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8517	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8519	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8520	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8521	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8527	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8528	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8529	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8530	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8531	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8532	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8533	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8534	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8536	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R8538	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R8539	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8541	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8542	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8543	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8545	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8546	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8547	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8548	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8549	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8550	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8552	VRS-CY1JF912FY	J	9.1k 1/16W Metal Oxide	AA
R8553	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8554	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8555	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R8556	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8557	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8558	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R8559	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8560	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8561	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R8562	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8563	VRS-CY1JF560FY	J	56 1/16W Metal Oxide	AA
R8564	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R8565	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8701	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8702	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8703	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA

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DIGITAL UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R8704	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8705	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8706	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8707	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8708	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8709	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8710	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8711	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8712	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8713	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8714	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8715	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8716	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8717	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R8718	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA
R8719	VRS-CY1JF563JY	J	56k 1/16W Metal Oxide	AA
R8720	VRS-CY1JF563JY	J	56k 1/16W Metal Oxide	AA
R8721	VRS-CH1JF563JY	J	56k 1/16W Metal Oxide	AA
R8722	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8723	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8724	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R8725	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R8801	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8802	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R8803	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8804	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8805	VRS-CY1JF560JY	J	56 1/16W Metal Oxide	AA
R8806	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8807	VRS-CY1JF512JY	J	5.1k 1/16W Metal Oxide	AA
R8808	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R8809	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R8810	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R8811	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R8812	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8813	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8814	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R8815	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R8816	VRS-CY1JF682JY	J	6.8k 1/16W Metal Oxide	AA
R8818	VRS-CY1JF682JY	J	6.8k 1/16W Metal Oxide	AA
R8819	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8820	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8821	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8822	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8823	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R8824	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R8825	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8826	RBLN-0083GEZZY	J	Ferrite Bead	AB
R8827	RBLN-0083GEZZY	J	Ferrite Bead	AB
R8901	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R8902	VRS-CY1JF390FY	J	39 1/16W Metal Oxide	AA
R8903	VRS-CY1JF390FY	J	39 1/16W Metal Oxide	AA
R8904	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8905	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8906	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8907	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R8908	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8909	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R8910	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R8911	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R8912	VRS-CY1JF201FY	J	200 1/16W Metal Oxide	AA
R8913	VRS-CY1JF121FY	J	120 1/16W Metal Oxide	AA
R8914	VRS-CY1JF121FY	J	120 1/16W Metal Oxide	AA
R8915	VRS-CY1JF221FY	J	220 1/16W Metal Oxide	AA
R8916	VRS-CY1JF512JY	J	5.1k 1/16W Metal Oxide	AA
R8917	VRS-CY1JF512JY	J	5.1k 1/16W Metal Oxide	AA
R8918	VRS-CY1JF512JY	J	5.1k 1/16W Metal Oxide	AA
R8919	VRS-CY1JF302JY	J	3k 1/16W Metal Oxide	AA
R8920	VRS-TV1JD750JY	J	75 1/16W Metal Oxide	AA
R8921	VRS-TV1JD750JY	J	75 1/16W Metal Oxide	AA
R8922	VRS-TV1JD750JY	J	75 1/16W Metal Oxide	AA
R8923	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R9001	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R9012	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R9013	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R9014	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R9015	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R9016	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9025	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9027	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9042	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9102	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9103	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R9104	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9105	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9106	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9107	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9108	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9109	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R9110	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9111	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9112	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R9113	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9114	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9115	VRS-CH1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9116	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9117	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9118	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9121	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9122	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9129	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9130	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9206	VRK-CD1JJ103JY	J	10k 1/16W Metal Composition	AC
R9208	VRK-CD1JJ103JY	J	10k 1/16W Metal Composition	AC
R9209	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9211	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R9214	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9215	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9216	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9222	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R9223	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9224	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9225	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9226	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9227	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9228	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R9229	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9301	VRK-CD1JJ103JY	J	10k 1/16W Metal Composition	AC
R9302	VRK-CD1JJ103JY	J	10k 1/16W Metal Composition	AC
R9303	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9304	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9306	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9307	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9309	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9311	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9313	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9315	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9317	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9319	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9321	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9323	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9324	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9326	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9328	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9330	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9332	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9334	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9337	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9339	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9341	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9342	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9344	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA

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DIGITAL UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R9346	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9349	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9350	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9352	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9354	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9355	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9356	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9357	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9358	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R9359	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9360	VRS-CH1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9361	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9362	VRS-CH1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9363	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R9364	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R9365	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9366	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9401	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R9403	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R9404	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9405	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9406	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9407	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9408	VRS-CY1JF560JY	J	56 1/16W Metal Oxide	AA
R9409	VRS-CY1JF560JY	J	56 1/16W Metal Oxide	AA
R9410	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R9411	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R9413	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9414	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9452	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9453	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9455	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R9456	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9457	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9458	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9459	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9460	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R9461	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9463	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9464	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9465	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9466	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9467	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R9468	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9471	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9473	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R9476	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA
R9477	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA
R9478	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA
R9479	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R9480	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA
R9481	VRS-CH1JF000JY	J	0 1/16W Metal Oxide	AA
R9482	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R9483	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9484	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R9485	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9486	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9487	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9501	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9502	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9506	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9507	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9508	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9510	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R9511	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R9528	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9535	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9602	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9604	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9608	VRS-CY1JF681JY	J	680 1/16W Metal Oxide	AA
R9609	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R9610	VRS-CY1JF183FY	J	18k 1/16W Metal Oxide	AA
R9612	VRS-CY1JF153FY	J	15k 1/16W Metal Oxide	AA
R9615	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R9616	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R9619	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9620	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R9621	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R9622	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9623	VRS-CY1JF153FY	J	15k 1/16W Metal Oxide	AA
R9624	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R9626	VRS-CY1JF394JY	J	390k 1/16W Metal Oxide	AA
R9627	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9628	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9629	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R9630	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9632	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R9633	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9701	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R9702	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9703	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R9704	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9705	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R9706	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R9707	VRS-CY1JF123FY	J	12k 1/16W Metal Oxide	AA
R9708	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R9709	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R9710	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R9711	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9712	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R9713	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R9714	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R9715	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R9716	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9717	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R9751	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R9752	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9753	VRS-CY1JF153FY	J	15k 1/16W Metal Oxide	AA
R9754	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R9755	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R9756	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9757	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R9758	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R9759	VRS-CY1JF153FY	J	15k 1/16W Metal Oxide	AA
R9760	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R9761	VRS-CY1JF223FY	J	22k 1/16W Metal Oxide	AA
R9762	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R9801	VRK-CD1JJ392JY	J	3.9k 1/16W Metal Composition	AC
R9802	VRK-CD1JJ392JY	J	3.9k 1/16W Metal Composition	AC
R9803	VRK-CD1JJ392JY	J	3.9k 1/16W Metal Composition	AC
R9804	VRS-CH1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R9805	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R9806	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R9807	VRS-CH1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R9808	VRK-CD1JJ392JY	J	3.9k 1/16W Metal Composition	AC
R9809	VRK-CD1JJ392JY	J	3.9k 1/16W Metal Composition	AC

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
	PSLDMA530WJZZ	J	Shield	AN
FB8501	RBLN-0237TAZZY	J	Ferrite Bead	AB
FB8701	RBLN-0254TAZZY	J	Ferrite Bead	AB
FB8801	RBLN-0237TAZZY	J	Ferrite Bead	AB
FB8802	RBLN-0083GEZZY	J	Ferrite Bead	AB
FB8803	RBLN-0083GEZZY	J	Ferrite Bead	AB
FB8804	RBLN-0083GEZZY	J	Ferrite Bead	AB
FB8805	RBLN-0083GEZZY	J	Ferrite Bead	AB
FB8806	RBLN-0083GEZZY	J	Ferrite Bead	AB
FB8901	RBLN-0067TAZZY	J	Ferrite Bead	AC
FB8902	RBLN-0067TAZZY	J	Ferrite Bead	AC

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Ref. No.	Part No.	★	Description	Code
FB8903	RBLN-0067TAZZY	J	Ferrite Bead	AC
FB8904	RBLN-0067TAZZY	J	Ferrite Bead	AC
FB8905	RBLN-0067TAZZY	J	Ferrite Bead	AC
FB8906	RBLN-0067TAZZY	J	Ferrite Bead	AC
FB9401	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB9402	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB9403	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB9451	RBLN-0254TAZZY	J	Ferrite Bead	AB
FB9601	RBLN-0207TAZZY	J	Ferrite Bead	AB
FB9751	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB9752	RBLN-0254TAZZY	J	Ferrite Bead	AB
FB9755	RBLN-0254TAZZY	J	Ferrite Bead	AB
J8501	QJAKZ1055CEZZ	J	Jack, 4pin	AF
J8502	QJAKZ1055CEZZ	J	Jack, 4pin	AF
P8801	QPLGN0569FJZZY	J	Plug, 7pin (DS)	AE
P8901	QPLGNA102WJZZY	J	Plug, 13pin (DA)	AE
P9101	QPLGN0056CEZZY	J	Plug, 6pin	AD
P9301	QPLGN0567FJZZY	J	Plug, 5pin (DU)	AD
P9751	QPLGN0546FJZZY	J	Plug, 9pin (DP)	AE
SC8701	QSOCZA050WJZZY	J	Socket, 12pin	AH
SC9201	QSOCN1490TAZZY	J	Socket, 14pin	AD
SC9401	QSOCN0477FJZZ	J	Socket, 68pin	AS
SC9451	QPLGN0060CEZZY	J	Plug, 10pin	AE
LUG9401	QLUGHA007WJZZY	J	Lug	AC
LUG9402	QLUGHA007WJZZY	J	Lug	AC
LUG9751	QLUGZA002WJZZY	J	Lug	AC
LUG9755	QLUGZA002WJZZY	J	Lug	AC
LUG9771	QLUGHA006WJZZY	J	Lug	AC
LUG9775	QLUGHA006WJZZY	J	Lug	AC
LUG9777	QLUGHA006WJZZY	J	Lug	AC
LUG9778	QLUGHA006WJZZY	J	Lug	AC
LUG9779	QLUGHA006WJZZY	J	Lug	AC
P9201	QCNCMA171WJZZQ	J	Connector, 50pin	AH
P9302	QCNCMA170WJZZQ	J	Connector, 80pin	AL
	XBPSN20P12JS0	J	Screw	AB

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INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC7301	VHiBD9884FV-1Y	J	BD9884FV-E2	AM
IC7302	VHiBA00ASFP-1Y	J	BA00ASFP-E2	AG
IC7303	VHiBA10393F2EY	J	BA10393F-E2	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q7303	VSRSS075P03-1Y	J	RSS075P03	AF
Q7304	VSRSS090N03-1Y	J	RSS090N03	AE
Q7309	VSRSS075P03-1Y	J	RSS075P03	AF
Q7310	VSRSS090N03-1Y	J	RSS090N03	AE
Q7313	VSRSS075P03-1Y	J	RSS075P03	AF
Q7314	VSRSS090N03-1Y	J	RSS090N03	AE
Q7317	VSRSS075P03-1Y	J	RSS075P03	AF
Q7318	VSRSS090N03-1Y	J	RSS090N03	AE
Q7323	VSRSS075P03-1Y	J	RSS075P03	AF
Q7324	VSRSS090N03-1Y	J	RSS090N03	AE
Q7327	VSRSS075P03-1Y	J	RSS075P03	AF
Q7328	VSRSS090N03-1Y	J	RSS090N03	AE
Q7329	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7330	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7335	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC

DIODES

Ref. No.	Part No.	★	Description	Code
D7301	VHDDAN217U+-1Y	J	DAN217U	AB
D7302	VHDDAN217U+-1Y	J	DAN217U	AB
D7303	VHDDAN217U+-1Y	J	DAN217U	AB
D7304	VHDDAN217U+-1Y	J	DAN217U	AB
D7305	VHDRB160M30-1Y	J	RB160M30	AC
D7306	VHDRB160M30-1Y	J	RB160M30	AC
D7307	VHDDAN217U+-1Y	J	DAN217U	AB
D7308	VHDDAN217U+-1Y	J	DAN217U	AB
D7309	VHDDAN217U+-1Y	J	DAN217U	AB
D7310	VHDDAN217U+-1Y	J	DAN217U	AB
D7311	VHDRB160M30-1Y	J	RB160M30	AC
D7312	VHDRB160M30-1Y	J	RB160M30	AC
D7313	VHDDAN217U+-1Y	J	DAN217U	AB
D7314	VHDDAN217U+-1Y	J	DAN217U	AB
D7315	VHDDAN217U+-1Y	J	DAN217U	AB
D7316	VHDDAN217U+-1Y	J	DAN217U	AB
D7317	VHDRB160M30-1Y	J	RB160M30	AC
D7318	VHDRB160M30-1Y	J	RB160M30	AC
D7320	VHDDAN217U+-1Y	J	DAN217U	AB
D7321	VHDDAN217U+-1Y	J	DAN217U	AB
D7322	VHDDAN217U+-1Y	J	DAN217U	AB
D7323	VHDDAN217U+-1Y	J	DAN217U	AB
D7324	VHDRB160M30-1Y	J	RB160M30	AC
D7325	VHDRB160M30-1Y	J	RB160M30	AC
D7326	VHDDAN217U+-1Y	J	DAN217U	AB
D7327	VHDDAN217U+-1Y	J	DAN217U	AB
D7328	VHDDAN217U+-1Y	J	DAN217U	AB
D7329	VHDDAN217U+-1Y	J	DAN217U	AB
D7330	VHDRB160M30-1Y	J	RB160M30	AC
D7331	VHDRB160M30-1Y	J	RB160M30	AC
D7332	VHDDAN217U+-1Y	J	DAN217U	AB
D7333	VHDDAN217U+-1Y	J	DAN217U	AB
D7334	VHDDAN217U+-1Y	J	DAN217U	AB
D7335	VHDDAN217U+-1Y	J	DAN217U	AB
D7336	VHDRB160M30-1Y	J	RB160M30	AC
D7337	VHDRB160M30-1Y	J	RB160M30	AC
D7339	VHD1SS355//-1Y	J	1SS355	AB
D7340	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB
D7341	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠T7301	RTRNZA056WJZZ	J	Transformer	AN
⚠T7302	RTRNZA056WJZZ	J	Transformer	AN
⚠T7303	RTRNZA056WJZZ	J	Transformer	AN
⚠T7304	RTRNZA056WJZZ	J	Transformer	AN
⚠T7305	RTRNZA056WJZZ	J	Transformer	AN
⚠T7306	RTRNZA056WJZZ	J	Transformer	AN

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CAPACITORS

Ref. No.	Part No.	★	Description			Code
C5901	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5902	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5903	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5904	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5905	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5906	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5907	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5908	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5909	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5910	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5911	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C5912	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C7301	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7302	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7303	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7304	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7306	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7307	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7308	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7309	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7310	RC-EZA480WJZZ	J	680	25V	Electrolytic	AD
C7311	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7312	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7313	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7314	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7317	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7318	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7319	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7320	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7321	RC-EZA480WJZZ	J	680	25V	Electrolytic	AD
C7322	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7323	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7324	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7325	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7327	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7328	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7330	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7331	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7332	RC-EZA480WJZZ	J	680	25V	Electrolytic	AD
C7333	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7334	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7335	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7336	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7338	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7339	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7340	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7341	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7342	RC-EZA480WJZZ	J	680	25V	Electrolytic	AD
C7343	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7344	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7345	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7346	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7349	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7350	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7351	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7352	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7353	RC-EZA480WJZZ	J	680	25V	Electrolytic	AD
C7354	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7355	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7356	RC-KZA191WJZZY	J	27p	4kV	Ceramic	AD
C7357	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C7359	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7360	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7362	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7363	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7364	RC-EZA480WJZZ	J	680	25V	Electrolytic	AD
C7366	VCCCCY1HH391JY	J	390p	50V	Ceramic	AB
C7367	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C7368	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C7369	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C7370	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C7371	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C7373	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C7374	VCKYCY1CB224KY	J	0.22	16V	Ceramic	AB
C7375	VCKYCY1CB224KY	J	0.22	16V	Ceramic	AB
C7376	RC-KZ0082TAZZY	J	1	10V	Ceramic	AC
C7377	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7378	RC-KZA068WJZZY	J	4.7	25V	Ceramic	AC
C7379	VCKYCY1CB224KY	J	0.22	16V	Ceramic	AB
C7380	VCKYCY1EF473ZY	J	0.047	25V	Ceramic	AA
C7381	VCKYCY1EF473ZY	J	0.047	25V	Ceramic	AA
C7385	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C7386	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C7387	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB

RESISTORS

Ref. No.	Part No.	★	Description			Code
R5901	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5902	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5903	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5904	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5905	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5906	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5907	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5908	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5909	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5910	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5911	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5912	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5913	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5914	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5915	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5916	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5917	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5918	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5919	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5920	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5921	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5922	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R5923	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R5924	VRS-CY1JF133JY	J	13k	1/16W	Metal Oxide	AA
R7301	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7302	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7303	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7304	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7305	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7306	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7307	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7308	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7309	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7310	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7312	VRS-CY1JF473FY	J	47k	1/16W	Metal Oxide	AA
R7313	VRS-CY1JF104FY	J	100k	1/16W	Metal Oxide	AA
R7314	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7315	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7316	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7317	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7318	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7320	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7321	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7322	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7323	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7324	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7326	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7327	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7330	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7331	VRS-CY1JF473FY	J	47k	1/16W	Metal Oxide	AA
R7332	VRS-CY1JF104FY	J	100k	1/16W	Metal Oxide	AA
R7333	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7334	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7335	VRS-CY1JF471FY	J	470	1/16W	Metal Oxide	AA
R7336	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7337	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7338	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7339	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R7341	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R7343	VRS-CY1JF683JY	J	68k	1/16W	Metal Oxide	AA
R7344	VRS-CY1JF683FY	J	68k	1/16W	Metal Oxide	AA

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Ref. No.	Part No.	★	Description	Code
R7345	VRS-CY1JF334JY	J	330k 1/16W Metal Oxide	AA
R7346	VRS-CY1JF363FY	J	36k 1/16W Metal Oxide	AA
R7347	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7348	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7349	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7350	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7351	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7352	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7353	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7354	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7355	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7356	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7357	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R7358	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R7359	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7360	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R7361	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R7363	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7367	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7368	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7369	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7370	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7371	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R7372	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7373	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7374	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7375	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7376	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7377	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7382	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7384	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7385	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7387	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7388	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7391	VRS-CY1JF272FY	J	2.7k 1/16W Metal Oxide	AA
R7392	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7393	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7394	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7398	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7399	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
⚠ F7301	QFS-D0011CEZZ	J	Fuse, 4A	AE
⚠ F7302	QFS-D0011CEZZ	J	Fuse, 4A	AE
FH7301	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7302	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7307	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7308	QFSHD1002CEZZ	J	Fuse Holder	AA
P7301	QPLGNA237WJZZY	J	Plug, 2pin (LA)	AC
P7302	QPLGNA237WJZZY	J	Plug, 2pin (LB)	AC
P7303	QPLGNA237WJZZY	J	Plug, 2pin (LC)	AC
P7304	QPLGNA237WJZZY	J	Plug, 2pin (LD)	AC
P7305	QPLGNA237WJZZY	J	Plug, 2pin (LE)	AC
P7306	QPLGNA237WJZZY	J	Plug, 2pin (LF)	AC
P7307	QPLGN0467GEZZ	J	Plug, 4pin (NP1)	AB
P7308	QPLGZ1213CEZZ	J	Plug, 12pin (BL1)	AE
P7309	QPLGNA051WJZZ	J	Plug, 12pin (MN1)	AB
LUG7301	QLUGHA006WJZZY	J	Lug	AC
LUG7302	QLUGHA006WJZZY	J	Lug	AC

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INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC7401	VHiBD9884FV-1Y	J	BD9884FV-E2	AM
IC7402	VHiBA00ASFP-1Y	J	BA00ASFP-E2	AG
IC7403	VHiBA10393F2EY	J	BA10393F-E2	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q7403	VSRSS075P03-1Y	J	RSS075P03	AF
Q7404	VSRSS090N03-1Y	J	RSS090N03	AE
Q7409	VSRSS075P03-1Y	J	RSS075P03	AF
Q7410	VSRSS090N03-1Y	J	RSS090N03	AE
Q7413	VSRSS075P03-1Y	J	RSS075P03	AF
Q7414	VSRSS090N03-1Y	J	RSS090N03	AE
Q7417	VSRSS075P03-1Y	J	RSS075P03	AF
Q7418	VSRSS090N03-1Y	J	RSS090N03	AE
Q7423	VSRSS075P03-1Y	J	RSS075P03	AF
Q7424	VSRSS090N03-1Y	J	RSS090N03	AE
Q7427	VSRSS075P03-1Y	J	RSS075P03	AF
Q7428	VSRSS090N03-1Y	J	RSS090N03	AE
Q7429	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7430	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7435	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC

DIODES

Ref. No.	Part No.	★	Description	Code
D7401	VHDDAN217U+-1Y	J	DAN217U	AB
D7402	VHDDAN217U+-1Y	J	DAN217U	AB
D7403	VHDDAN217U+-1Y	J	DAN217U	AB
D7404	VHDDAN217U+-1Y	J	DAN217U	AB
D7405	VHDRB160M30-1Y	J	RB160M30	AC
D7406	VHDRB160M30-1Y	J	RB160M30	AC
D7407	VHDDAN217U+-1Y	J	DAN217U	AB
D7408	VHDDAN217U+-1Y	J	DAN217U	AB
D7409	VHDDAN217U+-1Y	J	DAN217U	AB
D7410	VHDDAN217U+-1Y	J	DAN217U	AB
D7411	VHDRB160M30-1Y	J	RB160M30	AC
D7412	VHDRB160M30-1Y	J	RB160M30	AC
D7413	VHDDAN217U+-1Y	J	DAN217U	AB
D7414	VHDDAN217U+-1Y	J	DAN217U	AB
D7415	VHDDAN217U+-1Y	J	DAN217U	AB
D7416	VHDDAN217U+-1Y	J	DAN217U	AB
D7417	VHDRB160M30-1Y	J	RB160M30	AC
D7418	VHDRB160M30-1Y	J	RB160M30	AC
D7420	VHDDAN217U+-1Y	J	DAN217U	AB
D7421	VHDDAN217U+-1Y	J	DAN217U	AB
D7422	VHDDAN217U+-1Y	J	DAN217U	AB
D7423	VHDDAN217U+-1Y	J	DAN217U	AB
D7424	VHDRB160M30-1Y	J	RB160M30	AC
D7425	VHDRB160M30-1Y	J	RB160M30	AC
D7426	VHDDAN217U+-1Y	J	DAN217U	AB
D7427	VHDDAN217U+-1Y	J	DAN217U	AB
D7428	VHDDAN217U+-1Y	J	DAN217U	AB
D7429	VHDDAN217U+-1Y	J	DAN217U	AB
D7430	VHDRB160M30-1Y	J	RB160M30	AC
D7431	VHDRB160M30-1Y	J	RB160M30	AC
D7432	VHDDAN217U+-1Y	J	DAN217U	AB
D7433	VHDDAN217U+-1Y	J	DAN217U	AB
D7434	VHDDAN217U+-1Y	J	DAN217U	AB
D7435	VHDDAN217U+-1Y	J	DAN217U	AB
D7436	VHDRB160M30-1Y	J	RB160M30	AC
D7437	VHDRB160M30-1Y	J	RB160M30	AC
D7439	VHD1SS355//-1Y	J	1SS355	AB
D7440	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB
D7441	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠ T7401	RTRNZA056WJZZ	J	Transformer	AN
⚠ T7402	RTRNZA056WJZZ	J	Transformer	AN
⚠ T7403	RTRNZA056WJZZ	J	Transformer	AN
⚠ T7404	RTRNZA056WJZZ	J	Transformer	AN
⚠ T7405	RTRNZA056WJZZ	J	Transformer	AN
⚠ T7406	RTRNZA056WJZZ	J	Transformer	AN

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CAPACITORS

Ref. No.	Part No.	★	Description	Code
C5915	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5916	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5917	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5918	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5919	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5920	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5921	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5922	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5923	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5924	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5925	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5926	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7401	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7402	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7403	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7404	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7406	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7407	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7408	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7409	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7410	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7411	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7412	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7413	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7414	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7417	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7418	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7419	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7420	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7421	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7422	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7423	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7424	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7425	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7427	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7428	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7430	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7431	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7432	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7433	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7434	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7435	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7436	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7438	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7439	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7440	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7441	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7442	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7443	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7444	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7445	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7446	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7449	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7450	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7451	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7452	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7453	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7454	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7455	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7456	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7457	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7459	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7460	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7462	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7463	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7464	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7466	VCCCCY1HH391JY	J	390p 50V Ceramic	AB
C7467	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C7468	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7469	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C7470	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7471	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7473	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7474	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7475	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7476	RC-KZ0082TAZZY	J	1 10V Ceramic	AC
C7477	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7478	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7479	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7480	VCKYCY1EF473ZY	J	0.047 25V Ceramic	AA
C7481	VCKYCY1EF473ZY	J	0.047 25V Ceramic	AA
C7485	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7486	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7487	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB

RESISTORS

Ref. No.	Part No.	★	Description	Code
R5926	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5927	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5928	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5929	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5930	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5931	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5932	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5933	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5934	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5935	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5936	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5937	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5938	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5939	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5940	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5941	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5942	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5943	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5944	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5945	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5946	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5947	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5948	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5949	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R7401	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7402	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7403	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7404	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7405	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7406	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7407	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7408	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7409	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7410	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7412	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7413	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7414	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7415	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7416	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7417	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7418	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7420	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7421	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7422	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7423	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7424	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7425	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7427	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7430	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7431	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7432	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7433	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7434	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7435	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7436	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7437	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7438	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7439	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7441	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7443	VRS-CY1JF683JY	J	68k 1/16W Metal Oxide	AA
R7444	VRS-CY1JF683FY	J	68k 1/16W Metal Oxide	AA

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INVERTER-2 UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R7445	VRS-CY1JF334JY	J	330k 1/16W Metal Oxide	AA
R7447	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7448	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7449	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7450	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7451	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7452	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7453	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7454	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7455	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7456	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7457	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R7458	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R7459	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7460	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R7461	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R7463	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7467	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7468	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7469	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7470	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7471	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R7472	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7473	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7474	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7475	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7476	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7477	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7482	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7484	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7485	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7487	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7488	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7491	VRS-CY1JF272FY	J	2.7k 1/16W Metal Oxide	AA
R7492	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7493	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7494	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7496	VRS-CY1JF363FY	J	36k 1/16W Metal Oxide	AA
R7499	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
⚠ F7401	QFS-D0011CEZZ	J	Fuse, 4A	AE
⚠ F7402	QFS-D0011CEZZ	J	Fuse, 4A	AE
FH7401	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7402	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7407	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7408	QFSHD1002CEZZ	J	Fuse Holder	AA
P7401	QPLGNA237WJZZY	J	Plug, 2pin (LG)	AC
P7402	QPLGNA237WJZZY	J	Plug, 2pin (LH)	AC
P7403	QPLGNA237WJZZY	J	Plug, 2pin (LI)	AC
P7404	QPLGNA237WJZZY	J	Plug, 2pin (LJ)	AC
P7405	QPLGNA237WJZZY	J	Plug, 2pin (LK)	AC
P7406	QPLGNA237WJZZY	J	Plug, 2pin (LL)	AC
P7409	QPLGN0269GEZZ	J	Plug, 2pin (NV2)	AB
SC7401	QSOCZ1230GEZZ	J	Socket, 12pin (BL2)	AD
LUG7401	QLUGHA006WJZZY	J	Lug	AC
LUG7402	QLUGHA006WJZZY	J	Lug	AC

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INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC7501	VHiBD9884FV-1Y	J	BD9884FV-E2	AM
IC7502	VHiBA00ASFP-1Y	J	BA00ASFP-E2	AG
IC7503	VHiBA10393F2EY	J	BA10393F-E2	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q7503	VSRSS075P03-1Y	J	RSS075P03	AF
Q7504	VSRSS090N03-1Y	J	RSS090N03	AE
Q7509	VSRSS075P03-1Y	J	RSS075P03	AF
Q7510	VSRSS090N03-1Y	J	RSS090N03	AE
Q7513	VSRSS075P03-1Y	J	RSS075P03	AF
Q7514	VSRSS090N03-1Y	J	RSS090N03	AE
Q7517	VSRSS075P03-1Y	J	RSS075P03	AF
Q7518	VSRSS090N03-1Y	J	RSS090N03	AE
Q7523	VSRSS075P03-1Y	J	RSS075P03	AF
Q7524	VSRSS090N03-1Y	J	RSS090N03	AE
Q7527	VSRSS075P03-1Y	J	RSS075P03	AF
Q7528	VSRSS090N03-1Y	J	RSS090N03	AE
Q7529	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7530	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7535	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC

DIODES

Ref. No.	Part No.	★	Description	Code
D7501	VHDDAN217U+-1Y	J	DAN217U	AB
D7502	VHDDAN217U+-1Y	J	DAN217U	AB
D7503	VHDDAN217U+-1Y	J	DAN217U	AB
D7504	VHDDAN217U+-1Y	J	DAN217U	AB
D7505	VHDRB160M30-1Y	J	RB160M30	AC
D7506	VHDRB160M30-1Y	J	RB160M30	AC
D7507	VHDDAN217U+-1Y	J	DAN217U	AB
D7508	VHDDAN217U+-1Y	J	DAN217U	AB
D7509	VHDDAN217U+-1Y	J	DAN217U	AB
D7510	VHDDAN217U+-1Y	J	DAN217U	AB
D7511	VHDRB160M30-1Y	J	RB160M30	AC
D7512	VHDRB160M30-1Y	J	RB160M30	AC
D7513	VHDDAN217U+-1Y	J	DAN217U	AB
D7514	VHDDAN217U+-1Y	J	DAN217U	AB
D7515	VHDDAN217U+-1Y	J	DAN217U	AB
D7516	VHDDAN217U+-1Y	J	DAN217U	AB
D7517	VHDRB160M30-1Y	J	RB160M30	AC
D7518	VHDRB160M30-1Y	J	RB160M30	AC
D7520	VHDDAN217U+-1Y	J	DAN217U	AB
D7521	VHDDAN217U+-1Y	J	DAN217U	AB
D7522	VHDDAN217U+-1Y	J	DAN217U	AB
D7523	VHDDAN217U+-1Y	J	DAN217U	AB
D7524	VHDRB160M30-1Y	J	RB160M30	AC
D7525	VHDRB160M30-1Y	J	RB160M30	AC
D7526	VHDDAN217U+-1Y	J	DAN217U	AB
D7527	VHDDAN217U+-1Y	J	DAN217U	AB
D7528	VHDDAN217U+-1Y	J	DAN217U	AB
D7529	VHDDAN217U+-1Y	J	DAN217U	AB
D7530	VHDRB160M30-1Y	J	RB160M30	AC
D7531	VHDRB160M30-1Y	J	RB160M30	AC
D7532	VHDDAN217U+-1Y	J	DAN217U	AB
D7533	VHDDAN217U+-1Y	J	DAN217U	AB
D7534	VHDDAN217U+-1Y	J	DAN217U	AB
D7535	VHDDAN217U+-1Y	J	DAN217U	AB
D7536	VHDRB160M30-1Y	J	RB160M30	AC
D7537	VHDRB160M30-1Y	J	RB160M30	AC
D7539	VHD1SS355//-1Y	J	1SS355	AB
D7540	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB
D7541	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠ T7501	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7502	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7503	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7504	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7505	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7506	RTRNZA057WJZZ	J	Transformer	AN

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CAPACITORS

Ref. No.	Part No.	★	Description	Code
C5931	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5932	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5933	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5934	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5935	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5936	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5937	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5938	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5939	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5940	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5941	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5942	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7501	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7502	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7503	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7504	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7506	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7507	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7508	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7509	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7510	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7511	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7512	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7513	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7514	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7517	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7518	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7519	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7520	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7521	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7522	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7523	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7524	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7525	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7527	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7528	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7530	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7531	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7532	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7533	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7534	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7535	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7536	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7538	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7539	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7540	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7541	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7542	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7543	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7544	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7545	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7546	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7549	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7550	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7551	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7552	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7553	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7554	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7555	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7556	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7557	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7559	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7560	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7562	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7563	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7564	RC-EZA480WJZZ	J	680 25V Electrolytic	AD
C7566	VCCCCY1HH391JY	J	390p 50V Ceramic	AB
C7567	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C7568	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7569	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C7570	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7571	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7573	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C7574	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7575	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7576	RC-KZ0082TAZZY	J	1 10V Ceramic	AC
C7577	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7578	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7579	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7580	VCKYCY1EF473ZY	J	0.047 25V Ceramic	AA
C7581	VCKYCY1EF473ZY	J	0.047 25V Ceramic	AA
C7585	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7586	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7587	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB

RESISTORS

Ref. No.	Part No.	★	Description	Code
R5951	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5952	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5953	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5954	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5955	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5956	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5957	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5958	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5959	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5960	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5961	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5962	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5963	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5964	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5965	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5966	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5967	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5968	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5969	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5970	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5971	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5972	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5973	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5974	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R7501	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7502	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7503	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7504	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7505	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7506	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7507	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7508	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7509	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7510	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7512	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7513	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7514	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7515	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7516	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7517	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7518	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7520	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7521	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7522	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7523	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7524	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7526	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7527	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7530	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7531	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7532	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7533	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7534	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7535	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7536	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7537	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7538	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7539	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7541	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7543	VRS-CY1JF683JY	J	68k 1/16W Metal Oxide	AA
R7544	VRS-CY1JF683FY	J	68k 1/16W Metal Oxide	AA

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Ref. No.	Part No.	★	Description	Code
R7545	VRS-CY1JF334JY	J	330k 1/16W Metal Oxide	AA
R7546	VRS-CY1JF363FY	J	36k 1/16W Metal Oxide	AA
R7547	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7548	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7549	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7550	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7551	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7552	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7553	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7554	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7555	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7556	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7557	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R7558	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R7559	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7560	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R7561	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R7563	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7567	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7568	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7569	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7570	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7571	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R7572	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7573	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7574	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7575	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7576	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7577	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7582	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7584	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7585	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7587	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7588	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7591	VRS-CY1JF272FY	J	2.7k 1/16W Metal Oxide	AA
R7592	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7593	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7594	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7598	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7599	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
⚠ F7501	QFS-D0011CEZZ	J	Fuse, 4A	AE
⚠ F7502	QFS-D0011CEZZ	J	Fuse, 4A	AE
FH7501	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7502	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7507	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7508	QFSHD1002CEZZ	J	Fuse Holder	AA
P7501	QPLGNA237WJZZY	J	Plug, 2pin (RA)	AC
P7502	QPLGNA237WJZZY	J	Plug, 2pin (RB)	AC
P7503	QPLGNA237WJZZY	J	Plug, 2pin (RC)	AC
P7504	QPLGNA237WJZZY	J	Plug, 2pin (RD)	AC
P7505	QPLGNA237WJZZY	J	Plug, 2pin (RE)	AC
P7506	QPLGNA237WJZZY	J	Plug, 2pin (RF)	AC
P7507	QPLGN0467GEZZ	J	Plug, 4pin (NP3)	AB
P7508	QPLGZ1213CEZZ	J	Plug, 12pin (BL3)	AE
P7509	QPLGNA051WJZZ	J	Plug, 12pin (MN3)	AB
LUG7501	QLUGHA006WJZZY	J	Lug	AC
LUG7502	QLUGHA006WJZZY	J	Lug	AC

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INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC7601	VHiBD9884FV-1Y	J	BD9884FV-E2	AM
IC7602	VHiBA00ASFP-1Y	J	BA00ASFP-E2	AG
IC7603	VHiBA10393F2EY	J	BA10393F-E2	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q7603	VSRSS075P03-1Y	J	RSS075P03	AF
Q7604	VSRSS090N03-1Y	J	RSS090N03	AE
Q7609	VSRSS075P03-1Y	J	RSS075P03	AF
Q7610	VSRSS090N03-1Y	J	RSS090N03	AE
Q7613	VSRSS075P03-1Y	J	RSS075P03	AF
Q7614	VSRSS090N03-1Y	J	RSS090N03	AE
Q7617	VSRSS075P03-1Y	J	RSS075P03	AF
Q7618	VSRSS090N03-1Y	J	RSS090N03	AE
Q7623	VSRSS075P03-1Y	J	RSS075P03	AF
Q7624	VSRSS090N03-1Y	J	RSS090N03	AE
Q7627	VSRSS075P03-1Y	J	RSS075P03	AF
Q7628	VSRSS090N03-1Y	J	RSS090N03	AE
Q7629	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7630	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC
Q7635	VSUM6K1NTN+-1Y	J	UM6K1NTN	AC

DIODES

Ref. No.	Part No.	★	Description	Code
D7601	VHDDAN217U+-1Y	J	DAN217U	AB
D7602	VHDDAN217U+-1Y	J	DAN217U	AB
D7603	VHDDAN217U+-1Y	J	DAN217U	AB
D7604	VHDDAN217U+-1Y	J	DAN217U	AB
D7605	VHDRB160M30-1Y	J	RB160M30	AC
D7606	VHDRB160M30-1Y	J	RB160M30	AC
D7607	VHDDAN217U+-1Y	J	DAN217U	AB
D7608	VHDDAN217U+-1Y	J	DAN217U	AB
D7609	VHDDAN217U+-1Y	J	DAN217U	AB
D7610	VHDDAN217U+-1Y	J	DAN217U	AB
D7611	VHDRB160M30-1Y	J	RB160M30	AC
D7612	VHDRB160M30-1Y	J	RB160M30	AC
D7613	VHDDAN217U+-1Y	J	DAN217U	AB
D7614	VHDDAN217U+-1Y	J	DAN217U	AB
D7615	VHDDAN217U+-1Y	J	DAN217U	AB
D7616	VHDDAN217U+-1Y	J	DAN217U	AB
D7617	VHDRB160M30-1Y	J	RB160M30	AC
D7618	VHDRB160M30-1Y	J	RB160M30	AC
D7620	VHDDAN217U+-1Y	J	DAN217U	AB
D7621	VHDDAN217U+-1Y	J	DAN217U	AB
D7622	VHDDAN217U+-1Y	J	DAN217U	AB
D7623	VHDDAN217U+-1Y	J	DAN217U	AB
D7624	VHDRB160M30-1Y	J	RB160M30	AC
D7625	VHDRB160M30-1Y	J	RB160M30	AC
D7626	VHDDAN217U+-1Y	J	DAN217U	AB
D7627	VHDDAN217U+-1Y	J	DAN217U	AB
D7628	VHDDAN217U+-1Y	J	DAN217U	AB
D7629	VHDDAN217U+-1Y	J	DAN217U	AB
D7630	VHDRB160M30-1Y	J	RB160M30	AC
D7631	VHDRB160M30-1Y	J	RB160M30	AC
D7632	VHDDAN217U+-1Y	J	DAN217U	AB
D7633	VHDDAN217U+-1Y	J	DAN217U	AB
D7634	VHDDAN217U+-1Y	J	DAN217U	AB
D7635	VHDDAN217U+-1Y	J	DAN217U	AB
D7636	VHDRB160M30-1Y	J	RB160M30	AC
D7637	VHDRB160M30-1Y	J	RB160M30	AC
D7639	VHD1SS355//-1Y	J	1SS355	AB
D7640	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB
D7641	RH-EX1394CEZZY	J	Zener Diode, 5.6V	AB

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠ T7601	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7602	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7603	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7604	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7605	RTRNZA057WJZZ	J	Transformer	AN
⚠ T7606	RTRNZA057WJZZ	J	Transformer	AN

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CAPACITORS

Ref. No.	Part No.	★	Description	Code
C5945	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5946	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5947	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5948	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5949	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5950	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5951	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5952	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5953	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5954	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5955	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C5956	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7601	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7602	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7603	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7604	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7606	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7607	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7608	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7609	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7610	RC-EZA480WJZZ	J	680 25V	AD
C7611	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7612	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7613	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7614	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7617	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7618	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7619	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7620	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7621	RC-EZA480WJZZ	J	680 25V	AD
C7622	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7623	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7624	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7625	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7627	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7628	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7630	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7631	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7632	RC-EZA480WJZZ	J	680 25V	AD
C7633	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7634	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7635	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7636	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7638	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7639	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7640	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7641	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7642	RC-EZA480WJZZ	J	680 25V	AD
C7643	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7644	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7645	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7646	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7649	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7650	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7651	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7652	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7653	RC-EZA480WJZZ	J	680 25V	AD
C7654	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7655	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7656	RC-KZA191WJZZY	J	27p 4kV Ceramic	AD
C7657	VCKYCY1HB182KY	J	1800p 50V Ceramic	AA
C7659	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7660	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7662	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7663	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7664	RC-EZA480WJZZ	J	680 25V	AD
C7666	VCCCCY1HH391JY	J	390p 50V Ceramic	AB
C7667	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C7668	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7669	VCKYCY1HB682KY	J	6800p 50V Ceramic	AA
C7670	VCKYCY1HB152KY	J	1500p 50V Ceramic	AA
C7671	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7673	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7674	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7675	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7676	RC-KZ0082TAZZY	J	1 10V Ceramic	AC
C7677	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7678	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7679	VCKYCY1CB224KY	J	0.22 16V Ceramic	AB
C7680	VCKYCY1EF473ZY	J	0.047 25V Ceramic	AA
C7681	VCKYCY1EF473ZY	J	0.047 25V Ceramic	AA
C7685	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7686	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C7687	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB

RESISTORS

Ref. No.	Part No.	★	Description	Code
R5976	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5977	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5978	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5979	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5980	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5981	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5982	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5983	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5984	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5985	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5986	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5987	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5988	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5989	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5990	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5991	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5992	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5993	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5994	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5995	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5996	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5997	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R5998	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R5999	VRS-CY1JF133JY	J	13k 1/16W Metal Oxide	AA
R7601	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7602	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7603	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7604	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7605	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7606	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7607	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7608	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7609	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7610	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7612	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7613	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7614	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7615	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7616	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7617	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7618	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7620	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7621	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7622	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7623	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7624	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7625	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7627	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7630	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7631	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7632	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7633	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7634	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7635	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7636	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7637	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7638	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7639	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7641	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7643	VRS-CY1JF683JY	J	68k 1/16W Metal Oxide	AA
R7644	VRS-CY1JF683FY	J	68k 1/16W Metal Oxide	AA

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Ref. No.	Part No.	★	Description	Code
R7645	VRS-CY1JF334JY	J	330k 1/16W Metal Oxide	AA
R7647	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7648	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7649	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7650	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R7651	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7652	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7653	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7654	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7655	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7656	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7657	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R7658	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R7659	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7660	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R7661	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R7663	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R7667	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7668	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7669	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7670	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7671	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R7672	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7673	VRS-CY1JF513FY	J	51k 1/16W Metal Oxide	AA
R7674	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7675	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7676	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7677	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7682	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7684	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7685	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R7687	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7688	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7691	VRS-CY1JF272FY	J	2.7k 1/16W Metal Oxide	AA
R7692	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7693	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7694	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7696	VRS-CY1JF363FY	J	36k 1/16W Metal Oxide	AA
R7699	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
⚠F7601	QFS-D0011CEZZ	J	Fuse, 4A	AE
⚠F7602	QFS-D0011CEZZ	J	Fuse, 4A	AE
FH7601	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7602	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7607	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7608	QFSHD1002CEZZ	J	Fuse Holder	AA
P7601	QPLGNA237WJZZY	J	Plug, 2pin (RG)	AC
P7602	QPLGNA237WJZZY	J	Plug, 2pin (RH)	AC
P7603	QPLGNA237WJZZY	J	Plug, 2pin (RI)	AC
P7604	QPLGNA237WJZZY	J	Plug, 2pin (RJ)	AC
P7605	QPLGNA237WJZZY	J	Plug, 2pin (RK)	AC
P7606	QPLGNA237WJZZY	J	Plug, 2pin (RL)	AC
P7609	QPLGN0269GEZZ	J	Plug, 2pin (NV4)	AB
SC7601	QSOCZ1230GEZZ	J	Socket, 12pin (BL4)	AD
LUG7601	QLUGHA006WJZZY	J	Lug	AC
LUG7602	QLUGHA006WJZZY	J	Lug	AC

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INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC5001	RH-iXA805WJZZQ	J	TMS320DM270GHK	BG
IC5003	RH-iXB201WJZZQ	J	LH28F320BFHE-P	AW
IC5004	VHiPQ070XZ1-1Y	J	PQ070XZ01ZP	AF
IC5006	RH-iXB202WJZZQ	J	MT48LC4M32B2P-	AY
IC5101	VHiDS90C385-1Y	J	DS90C385MTDX	AP
IC5102	VHiDS90C386-1Y	J	DS90CF386MTDX	AP
IC5103	RH-iXA828WJZZY	J	BD9300FV-FE2	AH
IC5201	RH-iXA420WJZZQ	J	TMS320DA150GGU	BE
IC5601	VHiLV244AT+-1Y	J	SN74LV244APWR	AF
IC5602	VHiTC7W08U/-1Y	J	TC7W08FU	AD
IC5603	VHiLV244AT+-1Y	J	SN74LV244APWR	AF
IC5604	VHiLV244AT+-1Y	J	SN74LV244APWR	AF
IC5605	VHiPQ20WZ11-1Y	J	PQ20WZ1U	AF
IC5606	VHiLV245AT+-1Y	J	SN74LV245APWR	AF
IC5607	VHiLV245AT+-1Y	J	SN74LV245APWR	AF
IC5608	VHiLV244AT+-1Y	J	SN74LV244APWR	AF
IC5609	VHiNC7WZ125-1Y	J	NC7WZ125	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q5001	VS2SA1362GR-1Y	J	2SA1362GR	AC
Q5002	VSDTC144EE/-1Y	J	DTC144EE	AA
Q5102	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q5103	VSUML2N++++-1Y	J	UML2N	AC
Q5105	VSRSS040P03-1Y	J	RSS040P03	AE
Q5601	VSDTC144EE/-1Y	J	DTC144EE	AA
Q5602	VSDTC144EE/-1Y	J	DTC144EE	AA

DIODES

Ref. No.	Part No.	★	Description	Code
D5002	RH-FXA008WJZZY	J	GP1S092HCPIF	AD
D5101	VHDRB051L40-1Y	J	RB051L40	AD

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
X5001	RCRUAA008WJZZY	J	Crystal	AM
X5201	RCRSC0186TAZZY	J	Crystal	AK

COILS

Ref. No.	Part No.	★	Description	Code
L5101	VPD9M100J1R7NY	J	Peaking, 10μH	AC
L5102	VPD9M100J1R7NY	J	Peaking, 10μH	AC
L5103	RCiLPA154WJZZY	J	Coil	AE

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C5000	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C5001	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5002	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5003	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5004	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5005	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5006	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5007	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5008	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5009	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5010	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5011	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5012	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5013	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5015	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5016	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5017	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5018	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5019	VCKYCY1HF103ZY	J	0.01 50V Ceramic	AA
C5020	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5021	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5022	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5023	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5024	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5025	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5026	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5027	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5028	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5029	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA

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Ref. No.	Part No.	★	Description	Code
C5030	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5034	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5035	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5101	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5102	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5103	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5104	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5105	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5106	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5107	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5108	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5109	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5110	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5111	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5112	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5113	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5114	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5115	VCKYTV1CF105ZY	J	1 16V Ceramic	AB
C5116	VCKYTV1CF105ZY	J	1 16V Ceramic	AB
C5117	VCKYCY1HB332KY	J	3300p 50V Ceramic	AA
C5118	VCCCCY1HH330JY	J	33p 50V Ceramic	AA
C5119	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C5120	VCCCCY1HH181JY	J	180p 50V Ceramic	AA
C5121	RC-KZA113WJZZY	J	4.7 16V Ceramic	AB
C5122	VCCCCY1HH102JY	J	1000p 50V Ceramic	AB
C5123	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5126	RC-KZA110WJZZY	J	10 25V Ceramic	AD
C5127	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C5201	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5202	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5203	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5204	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5205	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5206	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5207	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5208	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5209	VCCCCY1HH6R0DY	J	6p 50V Ceramic	AA
C5210	VCCCCY1HH6R0DY	J	6p 50V Ceramic	AA
C5601	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5603	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5604	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5605	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5606	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5607	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5608	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5609	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5610	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5612	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5613	RC-KZA108WJZZY	J	10 10V Ceramic	AC
C5614	RC-KZA108WJZZY	J	10 10V Ceramic	AC

RESISTORS

Ref. No.	Part No.	★	Description	Code
R5002	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5003	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5004	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5005	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R5006	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5007	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5008	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5009	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5010	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5011	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5012	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5013	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5015	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5016	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5017	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5018	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5019	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5020	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5021	VRS-CY1JF221FY	J	220 1/16W Metal Oxide	AA
R5022	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R5025	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5026	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5030	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5031	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R5032	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R5033	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5034	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5035	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5036	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5037	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5041	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5042	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5043	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5055	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5056	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5057	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5058	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5059	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5060	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5061	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5062	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5063	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5064	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5065	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5066	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5067	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5068	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5069	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5070	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5071	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5072	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5073	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5074	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5075	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5076	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5077	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5078	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5079	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5080	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5081	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5101	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5102	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5103	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5105	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R5106	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R5107	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R5108	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R5109	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R5114	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R5115	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R5116	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R5117	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R5118	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5119	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R5120	VRS-CY1JF303FY	J	30k 1/16W Metal Oxide	AA
R5122	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R5123	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5124	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5125	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R5128	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5134	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5137	VRS-CY1JF511JY	J	510 1/16W Metal Oxide	AA
R5138	VRS-CY1JF511JY	J	510 1/16W Metal Oxide	AA
R5139	VRS-CY1JF471JY	J	470 1/16W Metal Oxide	AA
R5140	VRS-CY1JF471JY	J	470 1/16W Metal Oxide	AA
R5141	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5142	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5144	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5201	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5202	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5203	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5204	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5205	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5206	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5207	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5208	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA

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PC CARD UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R5209	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5210	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5211	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5212	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R5214	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5601	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R5602	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R5603	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R5604	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R5605	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R5606	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5607	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5609	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5610	VRS-CH1JF104JY	J	100k 1/16W Metal Oxide	AA
R5611	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5612	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5613	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5614	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5616	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R5617	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R5618	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5619	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5621	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R5623	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5624	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5625	VRS-CH1JF104JY	J	100k 1/16W Metal Oxide	AA
R5626	VRS-CH1JF104JY	J	100k 1/16W Metal Oxide	AA
R5627	VRS-CJ1JF104JY	J	100k 1/16W Metal Oxide	AA
R5628	VRS-CH1JF104JY	J	100k 1/16W Metal Oxide	AA
R5629	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5630	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5632	VRS-CY1JF272JY	J	2.7k 1/16W Metal Oxide	AA
R5634	VRS-CY1JF682JY	J	6.8k 1/16W Metal Oxide	AA
R5636	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB5101	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB5102	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB5103	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB5104	RBLN-0060TAZZY	J	Ferrite Bead	AB
P5002	QPLGN0062CEZZY	J	Plug, 12pin (PC)	AE
SC5102	QSOCNA239WJZZY	J	Socket, 32pin (FP)	AP
SC5601	QSOCNA003WJZZY	J	Socket, 100pin	AM
LUG5103	QLUGHA006WJZZY	J	Lug	AC
LUG5104	QLUGHA006WJZZY	J	Lug	AC
LUG5105	QLUGHA006WJZZY	J	Lug	AC
LUG5111	QLUGHA001WJZZY	J	Lug	AD
LUG5112	QLUGHA001WJZZY	J	Lug	AD
LUG5113	QLUGHA001WJZZY	J	Lug	AD
LUG5114	QLUGZA002WJZZY	J	Lug	AC
LUG5115	QLUGZA002WJZZY	J	Lug	AC
SC5602	QCNCMA161WJSAQJ		Connector	AV
	XBPSN20P12JS0	J	Screw	AB

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INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC2201	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC2202	VHiMB88146A-1Y	J	MB88146APFV-G	AH
IC2203	RH-iXA870WJZZQ	J	HD64F3687H	AY
IC2204	VHiBD4729G+-1Y	J	BD4729G-TR	AD
IC2205	VHiTC7W34U/-1Y	J	TC7W34FU	AE
IC2207	VHiBR24L08F-1Y	J	BR24L08F-WE2	AE
IC2210	VHiBD4742G+-1Y	J	BD4742G-TR	AD
IC4001	RH-iXB001WJZZQ	J	LR38879	BD
IC4003	RH-iXB133WJZZY	J	EEP ROM	
IC4004	RH-iXB001WJZZQ	J	LR38879	BD
IC4101	RH-iXB002WJZZQ	J	KZ4E064311TFP	BB
IC4102	RH-iXA986WJZZQ	J	MS81V2600-12TB	BB
IC4103	RH-iXA999WJN1Y	J	25LC320-I/SN	AL
IC4201	RH-iXB002WJZZQ	J	KZ4E064311TFP	BB
IC4202	RH-iXA986WJZZQ	J	MS81V2600-12TB	BB
IC4203	RH-iXB132WJZZQ	J	EEP ROM	
IC4301	RH-iXB003WJZZQ	J	LR38878	BB
IC4302	RH-iXB003WJZZQ	J	LR38878	BB
IC4401	RH-iXB036WJN1Q	J	XC9572XL-10VQG	AU
IC4402	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC4403	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC4501	VHiNJM4580V-1Y	J	NJM4580V	AE
IC4502	VHiLP2951CM-1Y	J	LP2951CMX	AL
IC4503	RH-iXA867WJZZY	J	EL52251RZ-T7	AS
IC4504	RH-iXA706WJZZQ	J	IR3E12M1	AN
IC4505	RH-iXA867WJZZY	J	EL52251RZ-T7	AS
IC4801	VHiPQ1CZ21H-1Y	J	PQ1CZ21H2ZP	AH
IC4802	VHiTC7W34U/-1Y	J	TC7W34FU	AE
IC4803	VHiPQ1L503M-1Y	J	PQ1L503M2SP	AD
IC4804	VHiPQ1CZ21H-1Y	J	PQ1CZ21H2ZP	AH
IC4805	VHiBD4742G+-1Y	J	BD4742G-TR	AD
IC4806	VHiPQ1L333M-1Y	J	PQ1L333M2SP	AD
IC4807	VHiPQ1L503M-1Y	J	PQ1L503M2SP	AD
IC4808	VHiMD1422N+-1Y	J	MD1422N	AQ
IC4809	VHiLM3478MX-1Y	J	LM3478MMX	AL
IC4811	VHiLT1615ES-1Y	J	LT1615ES5	AP
IC4812	VHiLT1617ES-1Y	J	LT1617ES5	AP

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q2201	VSDTC144EE/-1Y	J	DTC144EE	AA
Q2202	VSDTC144EE/-1Y	J	DTC144EE	AA
Q2203	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q2204	VSDTC144EE/-1Y	J	DTC144EE	AA
Q2205	VSDTC144EE/-1Y	J	DTC144EE	AA
Q2206	VS2SK536///-1Y	J	2SK536	AE
Q2207	VS2SK536///-1Y	J	2SK536	AE
Q2208	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4501	VS2SD1664Q+-1Y	J	2SD1664Q	AC
Q4502	VS2SB1132Q/-1Y	J	2SB1132Q	AC
Q4804	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q4805	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q4806	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q4807	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4808	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4809	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4810	VSDTA144EE/-1Y	J	DTA144EE	AA
Q4811	VSDTA144EE/-1Y	J	DTA144EE	AA
Q4812	VSDTA144EE/-1Y	J	DTA144EE	AA
Q4813	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4814	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q4816	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q4817	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q4818	VSTP0610T++-1Y	J	TP0610T	AD
Q4819	VS2SK1826++-1Y	J	2SK1826	AC
Q4820	VS2SK1826++-1Y	J	2SK1826	AC
Q4821	VSSi4884DY+-1Y	J	SI4884DY-T1	AG
Q4822	VSDTA144EE/-1Y	J	DTA144EE	AA
Q4823	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4824	VSDTC144EE/-1Y	J	DTC144EE	AA
Q4825	VSSi4435DY+-1Y	J	Si4435DY	AF

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DIODES

Ref. No.	Part No.	★	Description	Code
D2201	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D2202	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D2203	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D2204	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D4501	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D4502	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D4505	VHDRB481K++-1Y	J	RB481K	AD
D4801	VHDiMN10///-1Y	J	iMN10	AB
D4802	VHDHSU119//-1Y	J	HSU119	AB
D4803	VHDHSU119//-1Y	J	HSU119	AB
D4804	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D4805	VHDSC8024//-1Y	J	SC8024	AC
D4806	VHDSC8024//-1Y	J	SC8024	AC
D4807	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D4808	VHDDAN222//-1Y	J	DAN222	AA
D4809	VHDHSU119//-1Y	J	HSU119	AB
D4812	VHDHSU119//-1Y	J	HSU119	AB
D4813	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D4815	RH-EX1274CEZZY	J	Zener Diode, 13V	AB
D4816	VHDHSU119//-1Y	J	HSU119	AB
D4818	VHDHSU119//-1Y	J	HSU119	AB
D4819	VHDHSU119//-1Y	J	HSU119	AB
D4820	VHDHSU119//-1Y	J	HSU119	AB
D4823	VHDF02J9///-1Y	J	F02J9	AD
D4825	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D4827	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D4828	RH-EX1274CEZZY	J	Zener Diode, 13V	AB
D4829	VHDHSU119//-1Y	J	HSU119	AB

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
X2201	RCRSC0032TAZZY	J	Crystal	AG
X4001	RCRUAA046WJZZY	J	Crystal	

COILS AND FILTERS

Ref. No.	Part No.	★	Description	Code
FL2201	RFiLZ0169TAZZY	J	Filter	AD
FL4701	RFiLNA007WJZZY	J	Filter	
FL4702	RFiLNA007WJZZY	J	Filter	
FL4703	RFiLNA007WJZZY	J	Filter	
FL4704	RFiLNA007WJZZY	J	Filter	
FL4801	RFiLNA002WJZZY	J	Filter	AD
L4101	RCiLFA071WJZZY	J	Coil	AD
L4102	RCiLFA071WJZZY	J	Coil	AD
L4103	RCiLFA071WJZZY	J	Coil	AD
L4104	RCiLFA071WJZZY	J	Coil	AD
L4105	RCiLFA071WJZZY	J	Coil	AD
L4201	RCiLFA071WJZZY	J	Coil	AD
L4202	RCiLFA071WJZZY	J	Coil	AD
L4203	RCiLFA071WJZZY	J	Coil	AD
L4204	RCiLFA071WJZZY	J	Coil	AD
L4205	RCiLFA071WJZZY	J	Coil	AD
L4801	RCiLP0343TAZZY	J	Coil	AD
L4802	RCiLP0343TAZZY	J	Coil	AD
L4803	RCiLP0303TAZZY	J	Coil	AG
L4804	RCiLP0303TAZZY	J	Coil	AG
L4805	RCiLP0343TAZZY	J	Coil	AD
L4807	RCiLP0355TAZZY	J	Coil	AD
L4809	RCiLP0299TAZZY	J	Coil	AD
L4810	RCiLP0299TAZZY	J	Coil	AD
L4811	RCiLPA001WJZZY	J	Coil	AF
L4812	RCiLP0343TAZZY	J	Coil	AD
L4813	RCiLP0270TAZZY	J	Coil	AD
L4815	RCiLP0297TAZZY	J	Coil	AD
L4816	RCiLP0297TAZZY	J	Coil	AD
L4817	RCiLP0270TAZZY	J	Coil	AD
L4818	VPD9M4R7J1R4NY	J	Peaking, 4.7μH	AB
L4819	VPD9M4R7J1R4NY	J	Peaking, 4.7μH	AB
L4820	RCiLP0355TAZZY	J	Coil	AD

CAPACITORS

Ref. No.	Part No.	★	Description			Code
C2201	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2202	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2203	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2204	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2205	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2206	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2207	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2208	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2209	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2210	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2211	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2212	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2213	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2214	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2215	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2216	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2217	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2219	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2230	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2231	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4001	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C4004	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4005	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4006	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4007	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4008	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4009	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4010	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4011	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4012	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4013	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4014	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4015	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4016	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4017	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4018	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4019	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4020	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4021	RC-KZA043WJZZY	J	10	6.3V	Ceramic	AC
C4023	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C4026	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4027	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4028	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4029	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4030	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4031	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4032	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4033	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4034	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4035	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4036	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4037	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4038	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4039	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4040	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4041	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4042	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4044	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4045	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4046	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4047	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4048	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4049	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4051	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4052	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4054	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4055	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4060	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4062	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4063	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4066	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4068	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4069	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4070	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4071	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4073	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4074	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA

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Ref. No.	Part No.	★	Description	Code
C4077	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4078	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4080	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4081	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4082	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4083	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4084	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4085	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4101	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC
C4102	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4103	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4104	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4105	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4106	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4107	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4108	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4109	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C4110	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4111	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C4112	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4113	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4115	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4116	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4117	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4118	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4119	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4120	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4121	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4122	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4123	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4124	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4125	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4127	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4128	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4129	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4130	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4131	VCEASY0JN107MY	J	100 6.3V Electrolytic	AC
C4132	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4133	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4134	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4135	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4136	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4137	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4138	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4139	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4140	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4141	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4142	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4143	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4144	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4145	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4146	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4147	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4148	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4149	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4150	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4151	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4152	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4153	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4155	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C4156	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C4158	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4166	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4170	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4173	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4179	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4182	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4183	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4191	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4201	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC
C4202	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4203	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4204	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4205	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4206	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4207	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4208	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4209	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C4210	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4211	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C4212	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4213	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4215	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4216	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4217	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4218	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4219	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4220	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4221	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4222	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4223	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4224	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4225	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4227	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4228	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4229	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4230	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4231	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4232	VCEASY0JN107MY	J	100 6.3V Electrolytic	AC
C4233	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4234	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4235	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4236	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4237	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4238	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4239	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4240	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4241	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4242	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4243	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4244	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4245	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4246	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4247	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4248	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4249	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4250	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4251	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4252	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4253	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4254	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4256	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C4257	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C4266	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4270	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4273	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4278	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4280	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4281	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4289	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4302	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC
C4303	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4304	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4305	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC
C4306	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4307	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4308	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4309	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C4310	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C4311	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C4312	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4313	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4314	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4315	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4316	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C4317	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4318	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C4319	VCKYCY1HB331KY	J	330p 50V Ceramic	AA

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TOP LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description			Code
C4321	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4322	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4323	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4324	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4325	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4326	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4327	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4328	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4329	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4330	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4331	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4332	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C4334	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4335	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4336	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4337	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4338	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4339	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4340	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4341	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4342	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4343	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C4344	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4345	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4346	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4347	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4348	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4349	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4350	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4351	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4353	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4354	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4355	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4356	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4357	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4358	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4359	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4360	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4361	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C4362	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4364	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4365	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4366	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4367	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4370	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4371	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4373	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4374	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4375	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4378	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C4386	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4389	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4395	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4398	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4401	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4402	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C4403	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4405	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4409	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4410	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4411	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4501	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4502	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4503	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4504	VCCCCY1HH680JY	J	68p	50V	Ceramic	AA
C4505	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C4506	VCEASX1EN476MY	J	47	25V	Electrolytic	AC
C4507	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4508	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4509	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4510	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4511	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4512	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4513	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4514	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4515	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4517	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4519	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4520	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4521	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4522	VCCCCY1HH680JY	J	68p	50V	Ceramic	AA
C4523	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4524	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4525	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4526	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4527	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4528	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4529	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4530	VCAAPC1DJ476MY	J	47	20V	Electrolytic	AG
C4531	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4532	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4533	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4534	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4535	RC-KZA097WJZZY	J	1	16V	Ceramic	AD
C4536	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4537	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4538	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4539	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4540	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4541	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4542	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4701	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C4702	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C4703	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C4704	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C4705	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C4706	VCEASX1VN226MY	J	22	35V	Electrolytic	AC
C4707	VCKYCY1HB472KY	J	4700p	50V	Ceramic	AA
C4708	VCEASX1VN226MY	J	22	35V	Electrolytic	AC
C4801	VCAAPC1DJ476MY	J	47	20V	Electrolytic	AG
C4802	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C4803	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4805	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4806	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C4807	VCAAPC1DJ476MY	J	47	20V	Electrolytic	AG
C4808	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4809	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C4811	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C4812	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C4813	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4814	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4815	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4816	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C4817	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C4818	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4819	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C4820	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4821	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4822	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4823	VCAAPC1EJ106MY	J	10	25V	Electrolytic	AF
C4824	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C4825	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4828	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4829	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C4830	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C4832	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C4833	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C4834	VCEASX1HN105MY	J	1	50V	Electrolytic	AB
C4836	VCAAPC1CJ107MY	J	100	16V	Electrolytic	AG
C4839	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4843	VCKYCY1HB223KY	J	0.022	50V	Ceramic	AA
C4844	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4848	VCEASY1EN476MY	J	47	25V	Electrolytic	AC
C4849	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4851	RC-KZ0070TAZZY	J	4.7	16V	Ceramic	AD
C4852	VCKYCY1CF224ZY	J	0.22	16V	Ceramic	AB
C4853	VCCCCY1HH391JY	J	390p	50V	Ceramic	AB
C4854	RC-KZA047WJZZY	J	1	50V	Ceramic	AC

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TOP LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description			Code
C4857	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C4858	VCCCCY1HH5R0CY	J	5p	50V	Ceramic	AA
C4859	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C4861	RC-KZ0053TAZZY	J	10	10V	Ceramic	AD
C4862	VCEASY1HN106MY	J	10	50V	Electrolytic	AC
C4863	VCAAPC1DJ476MY	J	47	20V	Electrolytic	AG
C4865	RC-KZA047WJZZY	J	1	50V	Ceramic	AC
C4866	RC-KZ0053TAZZY	J	10	10V	Ceramic	AD
C4867	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4868	VCAAPC1DJ476MY	J	47	20V	Electrolytic	AG
C4869	RC-KZ0072TAZZY	J	1	25V	Ceramic	AC
C4870	VCAAPC1DJ476MY	J	47	20V	Electrolytic	AG
C4871	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C4874	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4875	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C4877	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA

RESISTORS

Ref. No.	Part No.	★	Description			Code
R2201	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2202	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2203	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2204	VRS-CJ1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2205	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2206	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2207	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2209	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2210	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2211	VRS-CJ1JF333JY	J	33k	1/16W	Metal Oxide	AA
R2212	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R2213	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R2214	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R2216	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2217	VRS-CY1JF393JY	J	39k	1/16W	Metal Oxide	AA
R2219	VRS-CY1JF222FY	J	2.2k	1/16W	Metal Oxide	AA
R2220	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R2221	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R2222	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R2223	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R2224	VRS-CY1JF394JY	J	390k	1/16W	Metal Oxide	AA
R2225	VRS-CJ1JF101JY	J	100	1/16W	Metal Oxide	AA
R2226	VRS-CY1JF106JY	J	10M	1/16W	Metal Oxide	AA
R2227	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R2228	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2229	VRS-CJ1JF100JY	J	10	1/16W	Metal Oxide	AA
R2230	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2231	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R2233	VRS-CY1JF105JY	J	1M	1/16W	Metal Oxide	AA
R2234	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R2235	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2236	VRS-CY1JF333JY	J	33k	1/16W	Metal Oxide	AA
R2237	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2238	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2239	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2240	VRS-CY1JF333JY	J	33k	1/16W	Metal Oxide	AA
R2241	VRS-CJ1JF100JY	J	10	1/16W	Metal Oxide	AA
R2242	VRS-CJ1JF100JY	J	10	1/16W	Metal Oxide	AA
R2243	VRS-CJ1JF100JY	J	10	1/16W	Metal Oxide	AA
R2244	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R2245	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R2246	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R2247	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R2248	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R2249	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R2250	VRS-CY1JF102JY	J	1k	1/16W	Metal Oxide	AA
R2251	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R2252	VRS-CJ1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2253	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R2254	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2255	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2257	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2258	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R2259	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R2260	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R2261	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R2262	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2263	VRS-CY1JF104JY	J	100k	1/16W	Metal Oxide	AA
R2264	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R2266	VRS-CY1JF333JY	J	33k	1/16W	Metal Oxide	AA
R2267	VRS-CY1JF822FY	J	8.2k	1/16W	Metal Oxide	AA
R2268	VRS-CY1JF223JY	J	22k	1/16W	Metal Oxide	AA
R2269	VRS-CY1JF473JY	J	47k	1/16W	Metal Oxide	AA
R2270	VRS-TV1JD000JY	J	0	1/16W	Metal Oxide	AA
R2271	VRS-TV1JD000JY	J	0	1/16W	Metal Oxide	AA
R2272	VRS-CY1JF822FY	J	8.2k	1/16W	Metal Oxide	AA
R2273	VRS-CY1JF392FY	J	3.9k	1/16W	Metal Oxide	AA
R4001	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4002	VRS-CY1JF270JY	J	27	1/16W	Metal Oxide	AA
R4003	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4004	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4005	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4006	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4007	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4008	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4009	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4010	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4011	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4012	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4013	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4014	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4015	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4016	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4017	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4018	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4020	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R4021	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4022	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4023	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4024	VRS-CJ1JF221JY	J	220	1/16W	Metal Oxide	AA
R4025	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R4026	VRS-CY1JF270JY	J	27	1/16W	Metal Oxide	AA
R4027	VRS-CY1JF330JY	J	33	1/16W	Metal Oxide	AA
R4028	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4029	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R4030	VRS-CY1JF270JY	J	27	1/16W	Metal Oxide	AA
R4031	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R4032	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R4033	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA
R4034	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R4035	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4036	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4037	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4038	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4039	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4040	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4041	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4042	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4043	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4044	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4045	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4046	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4047	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4048	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4049	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4050	VRS-CY1JF101FY	J	100	1/16W	Metal Oxide	AD
R4051	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA
R4053	VRS-CH1JF680JY	J	68	1/16W	Metal Oxide	AA
R4054	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4055	VRS-CY1JF270JY	J	27	1/16W	Metal Oxide	AA
R4056	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4057	VRS-CJ1JF221JY	J	220	1/16W	Metal Oxide	AA
R4058	VRS-CY1JF472JY	J	4.7k	1/16W	Metal Oxide	AA
R4101	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4102	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4103	VRS-CY1JF820JY	J	82	1/16W	Metal Oxide	AA
R4104	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R4105	VRS-CH1JF100JY	J	10	1/16W	Metal Oxide	AA
R4106	VRS-CY1JF100JY	J	10	1/16W	Metal Oxide	AA
R4108	VRS-CY1JF103JY	J	10k	1/16W	Metal Oxide	AA

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TOP LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R4109	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4110	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4111	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4112	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4113	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4114	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4115	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4116	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R4117	VRS-CJ1JF151JY	J	150 1/16W Metal Oxide	AA
R4118	VRS-CJ1JF151JY	J	150 1/16W Metal Oxide	AA
R4119	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4120	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4121	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4122	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4123	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4126	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4127	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4201	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4202	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4203	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R4204	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4205	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4206	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4208	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4209	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4210	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4211	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4212	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4213	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4214	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4215	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4216	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R4218	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4219	VRS-CJ1JF151JY	J	150 1/16W Metal Oxide	AA
R4220	VRS-CJ1JF151JY	J	150 1/16W Metal Oxide	AA
R4221	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4222	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4223	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4224	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4225	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R4226	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4301	VRS-CH1JF221JY	J	220 1/16W Metal Oxide	AA
R4302	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4305	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4306	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4307	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R4308	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4309	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4310	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4311	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4312	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4313	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4314	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4316	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R4317	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4319	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4320	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4321	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4322	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4323	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R4325	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4326	VRS-CH1JF221JY	J	220 1/16W Metal Oxide	AA
R4327	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4328	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R4329	VRS-CJ1JF330JY	J	33 1/16W Metal Oxide	AA
R4330	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4331	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4332	VRS-CJ1JF330JY	J	33 1/16W Metal Oxide	AA
R4401	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4402	VRS-CH1JF102JY	J	1k 1/16W Metal Oxide	AA
R4403	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4404	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R4405	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4406	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4407	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4408	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4409	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4410	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4411	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4412	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4413	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4414	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4415	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4416	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4417	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4418	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4419	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4421	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4422	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4502	VRS-TW2ED101JY	J	100 1/4W Metal Oxide	AA
R4503	VRS-TW2ED101JY	J	100 1/4W Metal Oxide	AA
R4504	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4505	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R4506	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4507	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4508	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R4509	VRS-CY1JF911FY	J	910 1/16W Metal Oxide	AA
R4511	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R4513	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4514	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4515	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R4516	VRS-CY1JF243FY	J	24k 1/16W Metal Oxide	AA
R4517	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R4518	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R4519	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R4521	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4522	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R4527	VRS-CJ1JF100JY	J	10 1/16W Metal Oxide	AA
R4531	VRS-CY1JF330FY	J	33 1/16W Metal Oxide	AA
R4532	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4533	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4534	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4540	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R4541	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R4545	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R4547	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4548	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R4551	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R4554	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R4558	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R4559	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4566	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4567	VRS-CY1JF330FY	J	33 1/16W Metal Oxide	AA
R4568	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4575	VRS-CY1JF330FY	J	33 1/16W Metal Oxide	AA
R4576	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4581	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R4582	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4586	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4597	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R4598	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R4599	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R4600	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4604	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4605	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R4609	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R4610	VRS-CY1JF750FY	J	75 1/16W Metal Oxide	AA
R4611	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4613	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R4614	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4615	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R4617	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R4703	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4706	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4708	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4710	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4712	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4714	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA

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TOP LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R4716	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4717	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4718	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R4726	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4727	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4728	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R4729	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R4730	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4801	VRS-CJ1JF223JY	J	22k 1/16W Metal Oxide	AA
R4804	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4805	VRS-CY1JF202FY	J	2k 1/16W Metal Oxide	AA
R4806	VRS-TW2ED330JY	J	33 1/4W Metal Oxide	AA
R4807	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R4808	VRS-CY1JF123FY	J	12k 1/16W Metal Oxide	AA
R4809	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4810	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4811	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R4812	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R4813	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R4814	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4815	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4816	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R4817	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R4818	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4819	VRS-TQ2BD101JY	J	100 1/8W Metal Oxide	AA
R4820	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R4821	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R4822	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R4823	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R4824	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R4825	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R4831	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R4832	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R4834	VRS-CY1JF821JY	J	820 1/16W Metal Oxide	AA
R4835	VRS-TW2HPR10JY	J	0.1 1/2W Metal Oxide	AA
R4836	VRS-TW2HPR16JY	J	0.16 1/2W Metal Oxide	AA
R4838	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R4839	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R4840	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R4841	VRS-CY1JF821JY	J	820 1/16W Metal Oxide	AA
R4847	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4848	VRS-CY1JF622FY	J	6.2k 1/16W Metal Oxide	AA
R4849	VRS-CY1JF331FY	J	330 1/16W Metal Oxide	AA
R4850	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R4852	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R4853	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R4854	VRS-CY1JF105FY	J	1M 1/16W Metal Oxide	AA
R4856	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R4857	VRS-CY1JF823FY	J	82k 1/16W Metal Oxide	AA
R4860	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R4861	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4862	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4863	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4864	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4865	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4866	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA
R4867	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4868	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4869	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4872	VRS-CY1JF202FY	J	2k 1/16W Metal Oxide	AA
R4873	VRS-CY1JF393FY	J	39k 1/16W Metal Oxide	AA
R4875	VRS-TW2HF472JY	J	4.7k 1/2W Metal Oxide	AA
R4881	VRS-TW2HF272JY	J	2.7k 1/2W Metal Oxide	AA
R4882	VRS-CY1JF105FY	J	1M 1/16W Metal Oxide	AA
R4884	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA
R4885	VRS-CY1JF105FY	J	1M 1/16W Metal Oxide	AA
R4886	VRS-TV1JD102JY	J	1k 1/16W Metal Oxide	AA
R4887	VRS-CY1JF154FY	J	150k 1/16W Metal Oxide	AA
R4892	VRS-TW2HPR10JY	J	0.1 1/2W Metal Oxide	AA
R4893	VRS-TV1JD222JY	J	2.2k 1/16W Metal Oxide	AA
R4894	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4896	VRS-TW2ED821JY	J	820 1/4W Metal Oxide	AB
R4897	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R4899	VRS-TV1JD222JY	J	2.2k 1/16W Metal Oxide	AA
R4900	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R4901	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4903	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R4905	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R4906	VRS-TW2HPR10JY	J	0.1 1/2W Metal Oxide	AA
R4907	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4908	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4909	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4915	VRS-TW2ED100JY	J	10 1/4W Metal Oxide	AA
R4918	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4919	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R4924	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R4925	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R4926	VRS-TW2HPR10JY	J	0.1 1/2W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB2201	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2202	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2203	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB2204	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB2205	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2206	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2207	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2208	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2209	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2210	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2211	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2212	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2213	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB2214	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2217	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2218	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2219	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2220	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2221	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2222	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB2223	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2224	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2233	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2234	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2235	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2236	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2237	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB2238	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4001	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4002	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4003	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4004	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4005	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4006	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4007	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4101	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4102	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4103	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4104	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4201	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4202	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4203	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4204	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4301	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4302	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4303	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4304	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4305	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4306	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4307	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4308	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4309	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4310	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4401	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB4802	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4803	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4804	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4805	RBLN-A005WJZZY	J	Ferrite Bead	AA

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TOP LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
FB4806	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4807	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4808	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4809	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4810	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4811	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4812	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4813	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4814	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4815	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4816	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4817	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4818	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4819	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4820	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4821	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4822	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4823	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4824	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB4825	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4826	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB4827	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB4828	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB4829	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB4830	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4831	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB4832	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4833	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB4834	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4835	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB4836	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4838	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4839	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4840	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB4841	RBLN-A005WJZZY	J	Ferrite Bead	AA
P2201	QPLGNA175WJZZY	J	Plug, 6pin (AM)	AD
P2202	QPLGN0544FJZZY	J	Plug, 7pin (AD)	AD
P2203	QPLGNA175WJZZY	J	Plug, 6pin (KM)	AD
P4401	QPLGN0056CEZZY	J	Plug, 6pin	AD
P4803	QPLGNA168WJZZY	J	Plug, 12pin (MN1)	AF
P4804	QPLGNA168WJZZY	J	Plug, 12pin (MN3)	AF
P4805	QPLGN0540FJZZY	J	Plug, 3pin (FA)	AD
P4806	QPLGN0175FJZZY	J	Plug, 3pin (FB)	AC
P4807	QPLGN0175FJZZY	J	Plug, 3pin (FC)	AC
SC2202	QPLGN0064CEZZY	J	Plug, 14pin (SH)	AE
SC4001	QSOCNA431WJZZY	J	Socket, 32pin	
SC4002	QSOCNA431WJZZY	J	Socket, 32pin	
SC4201	QSOCNA239WJZZY	J	Socket, 32pin	AP
SC4701	QSOCNA222WJZZY	J	Socket, 80pin (B)	AH
SC4702	QSOCNA222WJZZY	J	Socket, 80pin (B)	AH
LUG4801	QLUGHA006WJZZY	J	Lug	AC
LUG4802	QLUGHA006WJZZY	J	Lug	AC
LUG4803	QLUGHA006WJZZY	J	Lug	AC
LUG4804	QLUGHA006WJZZY	J	Lug	AC
LUG4805	QLUGHA006WJZZY	J	Lug	AC
LUG4806	QLUGHA006WJZZY	J	Lug	AC
P2205	QCNCMA112WJZZ	J	Connector, 10pin (LB)	AD
P2206	QCNCMA116WJZZ	J	Connector, 20pin (LT)	AE
P4801	QCNCMA169WJZZ	J	Connector, 20pin (SP)	AE
TP4502	QLUGP0110TAFWY	J	Lug	AB

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BOTTOM LCD CONTROLLER UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC6401	RH-iXB003WJZZQ	J	LR38878	BB
IC6402	RH-iXB003WJZZQ	J	LR38878	BB
IC6601	RH-iXA867WJZZY	J	EL52251RZ-T7	AS
IC6602	RH-iXA706WJZZQ	J	IR3E12M1	AN
IC6603	RH-iXA867WJZZY	J	EL52251RZ-T7	AS
IC6901	VHiPQ1CZ21H-1Y	J	PQ1CZ21H2ZP	AH
IC6904	VHiM62320FP-1Y	J	M62320FP	AH

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q6602	VS2SK1826++-1Y	J	2SK1826	AC
Q6603	VS2SK1826++-1Y	J	2SK1826	AC
Q6604	VSTP0610T++-1Y	J	TP0610T	AD
Q6605	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q6901	VS2SK536///-1Y	J	2SK536	AE
Q6902	VS2SK536///-1Y	J	2SK536	AE

DIODES

Ref. No.	Part No.	★	Description	Code
D6601	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D6602	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D6603	RH-EX1274CEZZY	J	Zener Diode, 13V	AB
D6604	VHDHSU119//-1Y	J	HSU119	AB
D6608	VHDRB481K++-1Y	J	RB481K++	AD
D6901	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D6902	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D6903	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D6904	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D6905	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE

COILS AND FILTERS

Ref. No.	Part No.	★	Description	Code
FL6801	RFiLNA007WJZZY	J	Filter	
FL6802	RFiLNA007WJZZY	J	Filter	
FL6803	RFiLNA007WJZZY	J	Filter	
FL6804	RFiLNA007WJZZY	J	Filter	
L6901	RCiLP0303TAZZY	J	Coil	AG
L6902	RCiLP0343TAZZY	J	Coil	AD

CAPACITORS

Ref. No.	Part No.	★	Description			Code
C6401	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6402	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6403	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6404	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6405	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C6406	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6407	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6408	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6409	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C6410	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6412	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6413	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6414	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6415	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6416	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6417	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C6418	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6419	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6420	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C6421	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6422	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6423	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6424	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6425	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6427	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C6428	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6429	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C6430	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C6431	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6432	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C6434	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6435	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C6436	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA

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BOTTOM LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
C6437	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6438	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6439	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6440	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6441	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C6442	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C6443	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6444	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6445	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC
C6446	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C6447	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C6448	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6449	VCEASY0JN476MY	J	47 6.3V Electrolytic	AC
C6450	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6451	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6452	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6453	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6454	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6455	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6456	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6457	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6458	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6459	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6460	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6463	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6464	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6465	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6466	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6468	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6469	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C6470	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6471	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C6474	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C6475	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C6476	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C6479	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C6480	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C6485	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6486	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6487	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6488	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6489	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6490	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6491	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6492	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6493	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6494	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6495	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6496	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6497	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6498	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6499	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6500	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6501	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6502	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6503	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6504	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6505	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6506	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6507	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6508	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6509	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6510	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6511	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6512	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6513	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6514	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6515	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6516	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6517	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6518	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6519	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6520	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6521	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6522	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6601	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6602	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6603	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6604	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6605	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6607	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6609	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6610	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C6611	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C6612	VCCCCY1HH680JY	J	68p 50V Ceramic	AA
C6613	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6614	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6615	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C6616	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6617	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C6618	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6619	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6620	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C6621	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6622	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C6623	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6624	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6625	RC-KZA097WJZZY	J	1 16V Ceramic	AD
C6626	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6627	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6628	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6629	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6630	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C6633	RC-KZA047WJZZY	J	1 50V Ceramic	AC
C6634	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6635	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C6801	VCKYCY1HB472KY	J	4700p 50V Ceramic	AA
C6802	VCAAPE0JJ107MY	J	100 6.3V Electrolytic	AE
C6803	VCKYCY1HB472KY	J	4700p 50V Ceramic	AA
C6804	VCAAPE0JJ107MY	J	100 6.3V Electrolytic	AE
C6805	VCKYCY1HB472KY	J	4700p 50V Ceramic	AA
C6806	VCEASX1VN226MY	J	22 35V Electrolytic	AC
C6807	VCKYCY1HB472KY	J	4700p 50V Ceramic	AA
C6808	VCEASX1VN226MY	J	22 35V Electrolytic	AC
C6901	VCEASY1EN227MY	J	220 25V Electrolytic	AD
C6903	VCEASY1CN477MY	J	470 16V Electrolytic	AD
C6909	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA

RESISTORS

Ref. No.	Part No.	★	Description	Code
R6401	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R6403	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6404	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6405	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6406	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6407	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6408	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6410	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6411	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R6413	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6414	VRS-CH1JF221JY	J	220 1/16W Metal Oxide	AA
R6415	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R6416	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6417	VRS-CH1JF221JY	J	220 1/16W Metal Oxide	AA
R6419	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R6420	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6421	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6422	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6423	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6424	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R6426	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R6427	VRS-CJ1JF330JY	J	33 1/16W Metal Oxide	AA
R6428	VRS-CJ1JF330JY	J	33 1/16W Metal Oxide	AA
R6601	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6603	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6606	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R6608	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R6613	VRS-CJ1JF100JY	J	10 1/16W Metal Oxide	AA
R6617	VRS-CY1JF330FY	J	33 1/16W Metal Oxide	AA

DUNTKD002UJ01
BOTTOM LCD CONTROLLER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R6618	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6619	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6620	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6626	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R6627	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R6631	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R6633	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6634	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R6637	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R6640	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R6644	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R6645	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6652	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6653	VRS-CY1JF330FY	J	33 1/16W Metal Oxide	AA
R6654	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6661	VRS-CY1JF330FY	J	33 1/16W Metal Oxide	AA
R6662	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6667	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R6668	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6672	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6683	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R6684	VRS-CH1JF330JY	J	33 1/16W Metal Oxide	AA
R6685	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R6686	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6690	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6691	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R6695	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R6696	VRS-CY1JF750FY	J	75 1/16W Metal Oxide	AA
R6697	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6699	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R6700	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6701	VRS-CH1JF101JY	J	100 1/16W Metal Oxide	AA
R6703	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6704	VRS-TW2HF272JY	J	2.7k 1/2W Metal Oxide	AA
R6705	VRS-TQ2BD101JY	J	100 1/8W Metal Oxide	AA
R6707	VRS-TV1JD222JY	J	2.2k 1/16W Metal Oxide	AA
R6710	VRS-TV1JD222JY	J	2.2k 1/16W Metal Oxide	AA
R6711	VRS-TW2ED821JY	J	820 1/4W Metal Oxide	AB
R6727	VRS-TW2ED100JY	J	10 1/4W Metal Oxide	AA
R6803	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6805	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6807	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6809	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6811	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6813	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6815	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R6824	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6825	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6826	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6827	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6828	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R6829	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R6830	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6901	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R6902	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6903	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R6904	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R6905	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R6906	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R6907	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R6908	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6909	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R6911	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6912	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6913	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6914	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6915	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6916	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R6917	VRS-CY1JF182FY	J	1.8k 1/16W Metal Oxide	AA
R6918	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R6920	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R6921	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB6401	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6402	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6403	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6404	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6405	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6406	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6407	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6408	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6409	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6410	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6901	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6902	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6903	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6904	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6905	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6906	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6907	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6908	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6909	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6910	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6911	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6912	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6913	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB6914	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6917	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6918	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6919	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6920	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6921	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6922	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6923	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB6925	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6926	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6927	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6928	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6929	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6930	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6931	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6932	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6933	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB6934	RBLN-A005WJZZY	J	Ferrite Bead	AA
P6903	QPLGNA330WJZZY	J	Plug, 10pin (RM)	AC
SC6401	QSOCNA239WJZZY	J	Socket, 32pin (H)	AP
SC6801	QSOCNA222WJZZY	J	Socket, 80pin (G)	AH
SC6802	QSOCNA222WJZZY	J	Socket, 80pin (F)	AH
LUG6901	QLUGHA006WJZZY	J	Lug	AC
LUG6902	QLUGHA006WJZZY	J	Lug	AC
LUG6903	QLUGHA006WJZZY	J	Lug	AC
LUG6904	QLUGHA006WJZZY	J	Lug	AC
LUG6905	QLUGHA006WJZZY	J	Lug	AC
LUG6906	QLUGHA006WJZZY	J	Lug	AC
P6901	QCNCMA167WJZZ	J	Connector, 10pin (LB)	AD
P6902	QCNCMA169WJZZ	J	Connector, 20pin (LT)	AE

DUNTKD003VJ01
MAIN UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC400	VHiPQ1L153M-1Y	J	PQ1L153M2SP	AD
IC401	VHiSi3025LA-1Y	J	SI-3025LSA-TL	AF
IC402	VHiSM5313AS-1Y	J	SM5313AS-G-ET	AM
IC403	VHiPD64011B-1Q	J	UPD64011BGM	BE
IC404	RH-iXA771WJZZQ	J	GLT5160L16P7TC	AN
IC500	VHiPQ1L153M-1Y	J	PQ1L153M2SP	AD
IC501	VHiSM5313AS-1Y	J	SM5313AS-G-ET	AM
IC502	VHiPD64011B-1Q	J	UPD64011BGM	BE
IC503	RH-iXA771WJZZQ	J	GLT5160L16P7TC	AN
IC801	RH-iXB005WJN1Y	J	EPCS1SI8N	AQ
IC802	RH-iXA835WJZZQ	J	EP1C4F400C8N	BC
IC1001	RH-iXA869WJN3Q	J	XC95144XL-10TQ	AT
IC1500	VHiTLV1508P-1Y	J	TLV1508IPWR	AR
IC1501	VHiM62320FP-1Y	J	M62320FP	AH
IC1502	VHiM62393FP-1Y	J	M62393FP	AK
IC1504	VHiTCVT244AFTY	J	TC74VHCT244AFT	AG
IC1505	VHiTCVT244AFTY	J	TC74VHCT244AFT	AG
IC1506	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC1507	VHiTC7W66U/-1Y	J	TC7W66FU	AE
IC1508	VHiNJM311M/-1Y	J	NJM311M	AE
IC1509	VHiM62320FP-1Y	J	M62320FP	AH
IC1512	VHiTC7W53U/-1Y	J	TC7W53FU	AF
IC1513	VHiTC7W53U/-1Y	J	TC7W53FU	AF
IC1514	VHiPQ1R33//-1Y	J	PQ1R33	AE
IC1515	VHi7WH126FU-1Y	J	TC7WH126FU	AE
IC1516	VHiTC7W08U/-1Y	J	TC7W08FU	AD
IC1801	VHiPQ20WZ11-1Y	J	PQ20WZ1U	AF
IC1802	VHiPQ20WZ11-1Y	J	PQ20WZ1U	AF
IC1803	VHiPQ070XH2-1Y	J	PQ070XH02ZP	AG
IC1804	VHiPQ20WZ11-1Y	J	PQ20WZ1U	AF
IC1805	VHiBD4729G+-1Y	J	BD4729G-TR	AD
IC1806	VHiPQ015EZ1-1Y	J	PQ015EZ01ZP	AG
IC1807	VHiTPS54350-1Y	J	TPS54350PWPR	AN
IC1808	VHiTPS40055-1Y	J	TPS40055PWPR	AN
IC1809	VSSi4884DY+-1Y	J	SI4884DY-T1	AG
IC1810	VSFDS6676S+-1Y	J	Transistor	AH
IC2101	RH-iXA873WJZZY	J	PCA9564PW,118	AS
IC2102	VHiBR24L64F-1Y	J	BR24L64F-WE2	AK
IC3201	VHiTLVD823+-1Q	J	THC63LVD823	AY
IC3202	VHiBA033FP/-1Y	J	BA033FP-E2	AG
IC3203	VHiTLVD823+-1Q	J	THC63LVD823	AY
IC3204	VHiTC7W34U/-1Y	J	TC7W34FU	AE
IC3300	RH-iXB078WJZZQ	J	MBCA91M50-101R	CY
IC3401	RH-iXB077WJZZQ	J	K4D263238E-VC3	BB
IC3402	RH-iXA361WJZZY	J	LP2995MX	AM
IC3403	RH-iXB077WJZZQ	J	K4D263238E-VC3	BB
IC3700	VHiAD9981++-1Q	J	AD9981KSTZ-110	BD
IC3701	VHiTVHC153T-1Y	J	TC74VHC153FT	AE
IC3702	VHiPQ033EZ1-1Y	J	PQ033EZ01ZP	AF
IC3703	VHiSM5302AS-1Y	J	SM5302AS-G-ET	AR
IC3704	VHiTA1318AF1EY	J	TA1318AF	AS
IC3706	VHiPQ018EZ5-1Y	J	PQ018EZ5MZP	AF
IC3708	VHi7WH126FU-1Y	J	TC7WH126FU	AE
IC3709	VHiT7WH123U-1Y	J	TC7WH123FU	AD
IC3710	VHiSN2G53CT-1Y	J	SN74AHC2G53HDC	AE
IC7251	VHiPCA9516A-1Y	J	PCA9516APW,118	AP
IC7252	VHiPCA9516A-1Y	J	PCA9516APW,118	AP
IC7253	VHiDS90C386-1Y	J	DS90CF386MTDX	AP
IC7254	VHiDS90C385-1Y	J	DS90C385MTDX	AP

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q400	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q401	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q402	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q403	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q404	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q405	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q406	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q407	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q408	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q500	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q501	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q502	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q504	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q505	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q506	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q507	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q509	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q510	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1500	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q1501	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1502	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q1503	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1504	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q1505	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1506	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1507	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1508	VS2SB1132Q/-1Y	J	2SB1132Q	AC
Q1510	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1512	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1513	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1514	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1515	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1516	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1517	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1801	VS2SB1132Q/-1Y	J	2SB1132Q	AC
Q1802	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1803	VSRTQ045N03-1Y	J	RTQ045N03	AE
Q1804	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1805	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1807	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1809	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q7251	VSDTC144EE/-1Y	J	DTC144EE	AA

DIODES

Ref. No.	Part No.	★	Description	Code
D801	RH-PXA018WJZZY	J	GM1HD55200A	AC
D1500	VHDDAN222//-1Y	J	DAN222	AA
D1501	VHD1SS355//-1Y	J	1SS355	AB
D1502	VHDDAN222//-1Y	J	DAN222	AA
D1503	VHD1SS355//-1Y	J	1SS355	AB
D1504	VHDDAN222//-1Y	J	DAN222	AA
D1801	VHD1SS355//-1Y	J	1SS355	AB
D1802	VHD1SS355//-1Y	J	1SS355	AB
D1803	VHD1SS355//-1Y	J	1SS355	AB
D1805	RH-EXA087WJZZY	J	Zener Diode, 3.6V	AB
D1806	VHDDAN217U+-1Y	J	DAN217U	AB
D1808	VHD1SS355//-1Y	J	1SS355	AB
D3201	VHD1SS355//-1Y	J	1SS355	AB
D3700	VHDRB521S30-1Y	J	RB521S30	AC
D3701	VHDRB521S30-1Y	J	RB521S30	AC
D3702	VHD1SS355//-1Y	J	1SS355	AB

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
X400	RCRSC0160TAZZY	J	Crystal	AH
X500	RCRSC0160TAZZY	J	Crystal	AH
X801	RCRSZA028WJZZY	J	Crystal	AL
X3301	RCRUAA045WJZZY	J	Crystal	
X3303	RCRUAA046WJZZY	J	Crystal	
X3302	RCRSZA024WJZZY	J	Crystal	AK
X3304	RCRSZA025WJZZY	J	Crystal	AM
X3700	RFiLA0034CEZZ	J	Filter	AD

COILS

Ref. No.	Part No.	★	Description	Code
L400	VPCUN470K2R0NY	J	Peaking, 47μH	AB
L401	VPCNN220J2R9NY	J	Peaking, 22μH	AB
L402	VPCNN220J2R9NY	J	Peaking, 22μH	AB
L403	VPCNN100J1R6NY	J	Peaking, 10μH	AB
L404	VPCNN220J2R9NY	J	Peaking, 22μH	AB
L405	VPCNN100J1R6NY	J	Peaking, 10μH	AB
L406	VPCNN220J2R9NY	J	Peaking, 22μH	AB
L407	VPCNN390J4R9NY	J	Peaking, 39μH	AB
L408	VPCNN150J2R2NY	J	Peaking, 15μH	AB
L500	VPCUN470K2R0NY	J	Peaking, 47μH	AB
L501	VPCNN220J2R9NY	J	Peaking, 22μH	AB
L502	VPCNN220J2R9NY	J	Peaking, 22μH	AB

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MAIN UNIT(Continued)

Ref. No.	Part No.	★	Description			Code
L503	VPCNN100J1R6NY	J	Peaking, 10μH			AB
L504	VPCNN220J2R9NY	J	Peaking,22μH			AB
L505	VPCNN100J1R6NY	J	Peaking, 10μH			AB
L506	VPCNN220J2R9NY	J	Peaking, 22μH			AB
L507	VPCNN390J4R9NY	J	Peaking, 39μH			AB
L508	VPCNN150J2R2NY	J	Peaking, 15μH			AB
L801	VPCEM220M1R7NY	J	Peaking, 22μH			AC
L1500	VPD9M470J6R6NY	J	Peaking, 47μH			AC
L1801	RCiLCA034WJZZY	J	Coil			AC
L1802	RCiLPA298WJZZY	J	Coil			AG
L3701	VPCUN100KR42NY	J	Peaking, 10μH			AB
L7251	VPD9M100J1R7NY	J	Peaking, 10μH			AC
L7252	VPD9M100J1R7NY	J	Peaking, 10μH			AC

CAPACITORS

Ref. No.	Part No.	★	Description			Code
C400	VCEASX0JN226MY	J	22	6.3V	Electrolytic	AB
C401	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C402	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C403	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C404	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C405	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C406	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C407	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C408	VCEASX0JN226MY	J	22	6.3V	Electrolytic	AB
C409	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C410	VCEASX0JN476MY	J	47	6.3V	Electrolytic	AC
C411	VCEASX0JN226MY	J	22	6.3V	Electrolytic	AB
C412	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C413	VCKYCY1EB473KY	J	0.047	25V	Ceramic	AA
C414	VCKYCY1EB473KY	J	0.047	25V	Ceramic	AA
C415	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C416	VCAAPE0JJ227MY	J	220	6.3V	Electrolytic	AE
C417	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C418	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C419	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C420	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C421	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C422	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C424	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C426	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C428	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C430	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C432	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C433	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C434	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C436	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C437	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C438	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C439	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C440	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C441	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C442	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C443	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C444	VCAAPE0JJ227MY	J	220	6.3V	Electrolytic	AE
C445	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C446	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C447	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C448	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C449	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C450	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C451	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C452	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C453	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C454	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C455	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C456	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C457	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C458	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C459	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C460	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C461	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C462	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C463	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C464	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C465	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C466	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C467	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C468	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C469	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C470	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C471	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C472	VCCCCY1HH100DY	J	10p	50V	Ceramic	AA
C473	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C474	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C475	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C476	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C477	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C478	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C479	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C480	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C482	VCKYCY1HB331KY	J	330p	50V	Ceramic	AA
C484	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C485	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C486	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C487	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C500	VCEASX0JN226MY	J	22	6.3V	Electrolytic	AB
C501	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C502	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C503	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C504	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C505	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C506	VCKYCY1AB105KY	J	1	10V	Ceramic	AB
C507	VCEASX0JN226MY	J	22	6.3V	Electrolytic	AB
C512	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C513	VCKYCY1EB473KY	J	0.047	25V	Ceramic	AA
C514	VCKYCY1EB473KY	J	0.047	25V	Ceramic	AA
C515	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C516	VCAAPE0JJ227MY	J	220	6.3V	Electrolytic	AE
C517	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C518	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C519	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C520	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C521	RC-KZA101WJZZY	J	10	6.3V	Ceramic	AC
C522	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C524	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C526	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C528	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C530	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C532	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C533	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C534	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C536	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C537	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C538	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C539	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C540	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C541	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C542	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C543	VCKYCY1HB221KY	J	220p	50V	Ceramic	AA
C544	VCAAPE0JJ227MY	J	220	6.3V	Electrolytic	AE
C545	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C546	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C547	VCEASY0JN476MY	J	47	6.3V	Electrolytic	AC
C548	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C549	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C550	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C551	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C552	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C553	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C554	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C555	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C556	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C557	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C558	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C559	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C560	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB
C561	VCKYCY1CB104KY	J	0.1	16V	Ceramic	AB

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MAIN UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
C562	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C563	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C564	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C565	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C566	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C567	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C568	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C569	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C570	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C571	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C572	VCCCCY1HH100DY	J	10p 50V Ceramic	AA
C573	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C574	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C575	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C576	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C577	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C578	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C579	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C580	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C582	VCKYCY1HB331KY	J	330p 50V Ceramic	AA
C584	VCKYCY1HB221KY	J	220p 50V Ceramic	AA
C585	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C586	VCCCCY1HH151JY	J	150p 50V Ceramic	AA
C587	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C801	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C802	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C803	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C804	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C805	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C806	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C807	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C808	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C809	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C810	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C811	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C812	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C813	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C814	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C815	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C816	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C817	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C818	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C819	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C820	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C821	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C822	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C823	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C824	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C825	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C826	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C827	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C828	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C829	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C830	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C831	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C832	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C833	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C834	RC-KZA043WJZZY	J	10 6.3V Ceramic	AC
C1002	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1004	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1005	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1006	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1007	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1008	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1009	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1011	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1012	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1500	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1501	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C1502	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C1503	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1506	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA

Ref. No.	Part No.	★	Description	Code
C1507	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1508	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C1509	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1510	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1511	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1512	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1513	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1514	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1515	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1516	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1517	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C1518	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1519	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1521	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1522	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1526	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C1801	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1802	VCKYCY1HB472KY	J	4700p 50V Ceramic	AA
C1803	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1804	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1805	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1806	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1807	VCEASX1VN226MY	J	22 35V Electrolytic	AC
C1808	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1809	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1810	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1811	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1813	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1814	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1815	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1816	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1817	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1818	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1819	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1820	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1822	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C1823	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1824	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1825	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1826	VCAAPC1CJ107MY	J	100 16V Electrolytic	AG
C1827	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1828	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1829	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1830	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1831	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1832	VCKYCY1HB562KY	J	5600p 50V Ceramic	AA
C1833	VCCCCY1HH151JY	J	150p 50V Ceramic	AA
C1834	VCKYCY1CB473KY	J	0.047 16V Ceramic	AA
C1835	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1836	VCKYCY1HB472KY	J	4700p 50V Ceramic	AA
C1837	RC-KZA110WJZZY	J	10 25V Ceramic	AD
C1838	VCCCCY1HH101JY	J	100p 50V Ceramic	AA
C1839	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1840	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1841	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C1842	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C1843	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1844	RC-KZA110WJZZY	J	10 25V Ceramic	AD
C1845	RC-KZA110WJZZY	J	10 25V Ceramic	AD
C1846	RC-KZA176WJZZY	J	10 Ceramic	AC
C1847	VCAAPE1AJ686MY	J	68 10V Electrolytic	AE
C1848	RC-KZA176WJZZY	J	10 Ceramic	AC
C1849	VCAAPE1AJ277MY	J	270 10V Electrolytic	AF
C1856	VCAAPC1DJ276MY	J	27 20V Electrolytic	AF
C1857	VCAAPC1DJ276MY	J	27 20V Electrolytic	AF
C1859	RC-KZA176WJZZY	J	10 Ceramic	AC
C2101	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2102	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C2104	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3201	VCKYCY1CF105ZY	J	1 16V Ceramic	AA
C3203	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3204	VCEASX1CN476MY	J	47 16V Electrolytic	AC
C3205	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3206	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3207	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3208	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA

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Ref. No.	Part No.	★	Description	Code
C3209	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3210	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3211	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3212	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3213	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3214	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3215	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3216	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3217	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3218	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3219	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3220	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3221	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3222	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3223	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3224	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3225	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3226	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3227	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3228	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3229	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3301	RC-KZA176WJZZY	J	10 Ceramic	AC
C3302	RC-KZA176WJZZY	J	10 Ceramic	AC
C3303	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3304	RC-KZA176WJZZY	J	10 Ceramic	AC
C3305	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3306	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3307	RC-KZA176WJZZY	J	10 Ceramic	AC
C3308	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3309	RC-KZA176WJZZY	J	10 Ceramic	AC
C3310	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3311	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3312	RC-KZA176WJZZY	J	10 Ceramic	AC
C3313	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3314	RC-KZA176WJZZY	J	10 Ceramic	AC
C3315	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3316	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3317	RC-KZA176WJZZY	J	10 Ceramic	AC
C3318	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3319	RC-KZA176WJZZY	J	10 Ceramic	AC
C3320	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3321	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3322	RC-KZA176WJZZY	J	10 Ceramic	AC
C3323	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3324	RC-KZA176WJZZY	J	10 Ceramic	AC
C3325	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3326	RC-KZA176WJZZY	J	10 Ceramic	AC
C3327	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3328	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3329	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3330	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3331	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3332	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3333	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3334	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3335	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3336	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3337	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3338	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3339	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3340	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3341	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3342	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3343	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3344	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3345	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3346	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3347	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3348	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3349	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3350	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3351	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3352	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3353	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3354	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3355	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3356	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3357	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3358	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3359	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3360	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3401	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3402	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3403	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3404	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3405	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3406	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3407	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3408	RC-KZA176WJZZY	J	10 Ceramic	AC
C3409	RC-KZA176WJZZY	J	10 Ceramic	AC
C3410	RC-KZA176WJZZY	J	10 Ceramic	AC
C3411	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3412	RC-KZA176WJZZY	J	10 Ceramic	AC
C3413	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3414	RC-KZA176WJZZY	J	10 Ceramic	AC
C3415	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3416	RC-KZA176WJZZY	J	10 Ceramic	AC
C3417	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3418	RC-KZA176WJZZY	J	10 Ceramic	AC
C3419	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3420	RC-KZA176WJZZY	J	10 Ceramic	AC
C3421	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3422	RC-KZA176WJZZY	J	10 Ceramic	AC
C3423	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3424	RC-KZA176WJZZY	J	10 Ceramic	AC
C3425	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3426	RC-KZA176WJZZY	J	10 Ceramic	AC
C3427	RC-KZA176WJZZY	J	10 Ceramic	AC
C3428	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3429	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3430	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3431	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3432	RC-KZA176WJZZY	J	10 Ceramic	AC
C3433	RC-KZA176WJZZY	J	10 Ceramic	AC
C3434	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3435	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3436	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3437	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3439	VCEASX0JN227MY	J	220 6.3V Electrolytic	AC
C3440	RC-KZA176WJZZY	J	10 Ceramic	AC
C3441	RC-KZA176WJZZY	J	10 Ceramic	AC
C3442	RC-KZA176WJZZY	J	10 Ceramic	AC
C3443	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3444	RC-KZA176WJZZY	J	10 Ceramic	AC
C3445	RC-KZA176WJZZY	J	10 Ceramic	AC
C3446	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3447	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3448	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3449	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3450	RC-KZA176WJZZY	J	10 Ceramic	AC
C3451	RC-KZA176WJZZY	J	10 Ceramic	AC
C3452	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3453	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3454	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3455	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3456	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3457	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3458	RC-KZA176WJZZY	J	10 Ceramic	AC
C3459	RC-KZA176WJZZY	J	10 Ceramic	AC
C3460	RC-KZA176WJZZY	J	10 Ceramic	AC
C3461	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3700	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3701	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3702	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3703	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3704	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3705	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3713	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA

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Ref. No.	Part No.	★	Description	Code
C3714	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3715	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3716	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3717	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3718	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3719	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3720	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3721	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3722	VCKYCY1EB473KY	J	0.047 25V Ceramic	AA
C3732	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3733	VCEASX0JN226MY	J	22 6.3V Electrolytic	AB
C3735	VCEASX0JN476MY	J	47 6.3V Electrolytic	AC
C3736	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3737	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3738	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3739	VCCCCY1HH470JY	J	47p 50V Ceramic	AA
C3740	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3743	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3744	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3745	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C3746	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3747	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3748	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C3749	VCEASX0JN226MY	J	22 6.3V Electrolytic	AB
C3750	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3751	VCEASX0JN476MY	J	47 6.3V Electrolytic	AC
C3752	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3753	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C3754	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3755	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3756	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3757	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3758	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3759	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C3760	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C3761	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C3762	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3763	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C3765	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3766	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3767	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3769	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3771	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3772	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C3775	VCEASX0JN476MY	J	47 6.3V Electrolytic	AC
C3776	VCKYCY1HB822KY	J	8200p 50V Ceramic	AB
C3777	VCKYCY1CB823KY	J	0.082 16V Ceramic	AH
C7201	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7234	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C7235	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C7251	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7252	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7253	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7254	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7255	VCKYCY1CB103KY	J	0.01 16V Ceramic	AA
C7256	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7257	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7258	VCKYCY1CB103KY	J	0.01 16V Ceramic	AA
C7259	VCKYCY1CB103KY	J	0.01 16V Ceramic	AA
C7260	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7261	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7262	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7263	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7264	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7265	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7268	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7269	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA

RESISTORS

Ref. No.	Part No.	★	Description	Code
R400	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R401	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R402	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R403	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R404	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R405	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R406	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R407	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R408	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R409	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R410	VRS-TW2ED2R2JY	J	2.2 1/4W Metal Oxide	AA
R412	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R413	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R414	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R415	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R416	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R417	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R418	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R419	VRS-CY1JF122JY	J	1.2k 1/16W Metal Oxide	AA
R420	VRS-CY1JF911JY	J	910 1/16W Metal Oxide	AB
R421	VRS-CY1JF911JY	J	910 1/16W Metal Oxide	AB
R422	VRS-CY1JF911JY	J	910 1/16W Metal Oxide	AB
R423	VRS-CY1JF681JY	J	680 1/16W Metal Oxide	AA
R424	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R425	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R426	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R427	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R428	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R429	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R430	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R431	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R432	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R433	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R434	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R437	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R438	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R439	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R440	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R441	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R442	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R444	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R447	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R448	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R449	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R450	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R451	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R452	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R453	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R454	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R455	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R456	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R457	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R458	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R459	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R460	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R461	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R462	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R463	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R464	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R500	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R501	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R502	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R503	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R504	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R505	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R506	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R507	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R508	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R509	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R510	VRS-TW2ED2R2JY	J	2.2 1/4W Metal Oxide	AA
R511	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA

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Ref. No.	Part No.	★	Description	Code
R512	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R513	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R514	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R515	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R516	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R517	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R518	VRS-CY1JF122JY	J	1.2k 1/16W Metal Oxide	AA
R519	VRS-CY1JF911JY	J	910 1/16W Metal Oxide	AB
R520	VRS-CY1JF911JY	J	910 1/16W Metal Oxide	AB
R521	VRS-CY1JF911JY	J	910 1/16W Metal Oxide	AB
R522	VRS-CY1JF681JY	J	680 1/16W Metal Oxide	AA
R523	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R524	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R525	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R526	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R527	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R528	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R529	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R531	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R532	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R533	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R534	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R539	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R540	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R541	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R542	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R543	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R544	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R545	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R546	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R547	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R548	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R549	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R550	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R551	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R552	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R553	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R554	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R555	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R556	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R557	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R558	VRK-CD1JJ101JY	J	100 1/16W Metal Composition	AC
R559	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R560	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R561	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R562	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R563	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R801	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R802	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R803	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R804	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R805	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R806	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R807	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R808	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R809	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R810	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R812	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R813	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R814	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R815	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R816	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R817	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R818	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R819	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R820	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R821	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R822	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R823	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R824	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R825	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R826	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R827	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R828	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R829	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R830	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R831	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R832	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R833	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R834	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R835	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R836	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R837	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R838	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R839	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R840	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R841	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R844	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R845	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R1001	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1002	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1003	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1004	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R1005	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R1006	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1007	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1008	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1010	VRS-CH1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1014	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R1015	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R1016	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1023	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1025	VRS-CJ1JF000JY	J	0 1/16W Metal Oxide	AA
R1026	VRS-CH1JF470JY	J	47 1/16W Metal Oxide	AA
R1028	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1034	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1049	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1073	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R1077	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1078	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1079	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1500	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1501	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1502	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1503	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1504	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1505	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1506	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1507	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1508	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1509	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1510	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA

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MAIN UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R1512	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1513	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1514	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1515	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1516	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1517	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1518	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R1519	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1520	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1521	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1522	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1523	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R1528	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1529	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1530	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1533	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R1534	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R1535	VRS-CH1JF103JY	J	10k 1/16W Metal Oxide	AA
R1536	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1537	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1538	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1539	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1540	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1541	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1542	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1543	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1545	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1546	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1547	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1548	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R1551	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1552	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R1553	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R1554	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R1555	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R1557	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1559	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1560	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1562	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1563	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1564	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1565	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1566	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1567	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1571	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1572	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1577	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1578	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1579	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1580	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1581	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1582	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1583	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1584	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1585	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1586	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1587	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1588	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1589	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R1590	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1592	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1594	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1595	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1596	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1598	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1603	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1604	VRS-CY1JF272JY	J	2.7k 1/16W Metal Oxide	AA
R1605	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1606	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R1607	VRS-CY1JF272JY	J	2.7k 1/16W Metal Oxide	AA
R1608	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1609	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1610	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1611	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1612	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1613	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1614	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R1615	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1616	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R1617	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1618	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R1619	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1620	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1623	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R1626	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1627	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1801	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1802	VRS-CY1JF122FY	J	1.2k 1/16W Metal Oxide	AA
R1803	VRS-CY1JF820FY	J	82 1/16W Metal Oxide	AA
R1804	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1805	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1806	VRS-CY1JF202FY	J	2k 1/16W Metal Oxide	AA
R1807	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1808	VRS-CY1JF511FY	J	510 1/16W Metal Oxide	AA
R1809	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1810	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1811	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1812	VRS-CY1JF302FY	J	3k 1/16W Metal Oxide	AA
R1813	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1814	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1815	VRS-CY1JF221FY	J	220 1/16W Metal Oxide	AA
R1816	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R1817	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1818	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1819	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1820	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R1821	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1822	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1825	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R1827	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1828	VRS-CY1JF122FY	J	1.2k 1/16W Metal Oxide	AA
R1829	VRS-CY1JF153FY	J	15k 1/16W Metal Oxide	AA
R1830	VRS-CY1JF124JY	J	120k 1/16W Metal Oxide	AA
R1831	VRS-CY1JF274JY	J	270k 1/16W Metal Oxide	AA
R1832	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1833	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1834	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R1835	VRS-CY1JF683JY	J	68k 1/16W Metal Oxide	AA
R1836	VRS-CY1JF561JY	J	560 1/16W Metal Oxide	AA
R1837	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1838	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1839	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R1840	VRS-CY1JF474JY	J	470k 1/16W Metal Oxide	AA
R1841	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1842	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1843	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R1844	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1845	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1846	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1847	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1848	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1849	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1850	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R1859	VRS-TW2ED271JY	J	270 1/4W Metal Oxide	AB
R1860	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1861	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1862	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1863	VRS-CY1JF153JY	J	15k 1/16W Metal Oxide	AA
R1864	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2145	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2146	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2147	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2148	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2149	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2164	VRK-CD1JJ470JY	J	47 1/16W Metal Composition	AC
R2165	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2166	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA

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Ref. No.	Part No.	★	Description	Code
R2167	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R2168	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2169	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2170	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2171	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R2172	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R2176	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3201	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3202	VRS-CJ1JF000JY	J	0 1/16W Metal Oxide	AA
R3203	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3205	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3207	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3209	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3211	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3213	RR-TZ0073CEZZY	J	Resistor	AA
R3214	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3215	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3217	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R3218	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3220	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3221	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3222	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3224	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R3225	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3302	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3303	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3305	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3308	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3309	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3310	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3311	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3312	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3313	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3314	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3315	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3316	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3317	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3318	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3319	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3320	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3401	VRS-CH1JF220JY	J	22 1/16W Metal Oxide	AA
R3402	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3403	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3404	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3405	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3406	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3407	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3408	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3409	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3410	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3411	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3412	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3413	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3414	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3415	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3416	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3417	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3418	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3419	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3420	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3421	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3422	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3423	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3424	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3425	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3426	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3427	VRK-CD1JJ220JY	J	22 1/16W Metal Composition	AC
R3428	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3429	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3430	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3431	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3432	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3433	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3434	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3435	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3436	VRS-CH1JF151JY	J	150 1/16W Metal Oxide	AA
R3437	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3438	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3439	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3440	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3441	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3442	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3443	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3444	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3445	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3446	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3447	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3448	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3449	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3450	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3451	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3452	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3453	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3454	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3455	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3456	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3457	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3458	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3459	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3460	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3461	VRS-CY1JF151JY	J	150 1/16W Metal Oxide	AA
R3462	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3463	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3464	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3465	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3466	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3467	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3468	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3469	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3470	VRK-CD1JJ151JY	J	150 1/16W Metal Composition	AC
R3471	VRS-CH1JF220JY	J	22 1/16W Metal Oxide	AA
R3474	VRS-TV1JD000JY	J	0 1/16W Metal Oxide	AA
R3477	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3478	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3479	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3480	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3481	VRK-CD1JJ220JY	J	22 1/16W Metal Composition	AC
R3482	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3483	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3484	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC

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Ref. No.	Part No.	★	Description	Code
R3485	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3488	VRS-CH1JF220JY	J	22 1/16W Metal Oxide	AA
R3498	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3499	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3500	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3501	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3502	VRK-CD1JJ220JY	J	22 1/16W Metal Composition	AC
R3503	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3504	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3505	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3506	VRK-CD1JJ330JY	J	33 1/16W Metal Composition	AC
R3507	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3508	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3509	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3510	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3511	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3512	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3513	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3514	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3515	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3516	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3517	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3518	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3519	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3520	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3521	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3522	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3533	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3534	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3700	VRS-CY1JF560JY	J	56 1/16W Metal Oxide	AA
R3701	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3702	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3703	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3704	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3705	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3706	VRS-CY1JF152JY	J	1.5k 1/16W Metal Oxide	AA
R3707	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3708	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3709	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3710	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3711	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3712	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3713	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3718	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3721	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3722	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3724	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3725	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3726	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3727	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R3729	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R3730	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3731	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3732	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3733	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3737	VRS-CY1JF391JY	J	390 1/16W Metal Oxide	AA
R3738	VRS-CY1JF512JY	J	5.1k 1/16W Metal Oxide	AA
R3739	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3740	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3741	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3742	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3743	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R3745	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3746	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3747	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3748	VRS-CY1JF560JY	J	56 1/16W Metal Oxide	AA
R3749	VRS-CY1JF182FY	J	1.8k 1/16W Metal Oxide	AA
R3751	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3752	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3753	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3755	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3756	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3757	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3760	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3761	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3763	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3766	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3767	VRS-TV1JD750JY	J	75 1/16W Metal Oxide	AA
R3768	VRS-TV1JD750JY	J	75 1/16W Metal Oxide	AA
R3769	VRS-TV1JD750JY	J	75 1/16W Metal Oxide	AA
R3779	VRS-CY1JF750JY	J	75 1/16W Metal Oxide	AA
R3780	VRS-CY1JF750JY	J	75 1/16W Metal Oxide	AA
R3781	VRS-CY1JF750JY	J	75 1/16W Metal Oxide	AA
R3785	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3786	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R3787	VRS-CJ1JF680JY	J	68 1/16W Metal Oxide	AA
R3788	VRS-CJ1JF680JY	J	68 1/16W Metal Oxide	AA
R3789	VRS-CJ1JF680JY	J	68 1/16W Metal Oxide	AA
R7203	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R7251	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7252	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7253	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R7254	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R7255	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R7256	VRS-CY1JF153JY	J	15k 1/16W Metal Oxide	AA
R7258	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R7259	VRS-CY1JF183JY	J	18k 1/16W Metal Oxide	AA
R7264	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7265	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7268	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R7269	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R7270	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R7271	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7272	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R7273	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7274	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R7275	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7276	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R7277	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7278	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7279	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R7280	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R7282	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R7283	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R7284	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R7286	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R7287	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R7289	VRS-CY1JF101FY	J	100 1/16W Metal Oxide	AD
R7292	VRS-CJ1JF680JY	J	68 1/16W Metal Oxide	AA
R7293	VRK-CD1JJ680JY	J	68 1/16W Metal Composition	AC
R7294	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7296	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7297	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA
R7298	VRS-CY1JF680JY	J	68 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB400	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB401	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB402	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB403	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB500	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB501	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB502	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB503	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB801	RBLN-0254TAZZY	J	Ferrite Bead	AB
FB3202	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB3204	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB3206	RBLN-0210TAZZY	J	Ferrite Bead	AB

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MAIN UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
FB3207	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB3208	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB3209	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB3301	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB3302	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB3303	RBLN-A007WJZZY	J	Ferrite Bead	AC
FB3304	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB3305	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB3306	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB3701	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB3703	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB7251	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB7252	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB7253	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB7254	RBLN-0210TAZZY	J	Ferrite Bead	AB
P400	QPLGN0572FJZZY	J	Plug, 10pin (MA)	AE
P500	QPLGNA349WJZZY	J	Plug, 15pin (MB)	AE
P801	QPLGN0060CEZZY	J	Plug, 10pin	AE
P1001	QPLGN0056CEZZY	J	Plug, 6pin	AD
P1501	QPLGN0064CEZZY	J	Plug, 14pin (SH)	AE
P1801	QPLGNA181WJZZY	J	Plug, 12pin (PF)	AF
P1802	QPLGNA180WJZZY	J	Plug, 11pin (PG)	AF
P3700	QPLGN0572FJZZY	J	Plug, 10pin (MD)	AE
P3701	QPLGN0573FJZZY	J	Plug, 11pin (MF)	AE
P7201	QEARBA011WJFMY	J	Ground-Part	AE
P7202	QEARBA011WJFMY	J	Ground-Part	AE
P7203	QEARBA011WJFMY	J	Ground-Part	AE
P7204	QEARBA011WJFMY	J	Ground-Part	AE
P7205	QEARBA011WJFMY	J	Ground-Part	AE
P7206	QEARBA011WJFMY	J	Ground-Part	AE
P7207	QEARBA011WJFMY	J	Ground-Part	AE
P7208	QEARBA011WJFMY	J	Ground-Part	AE
P7209	QEARBA011WJFMY	J	Ground-Part	AE
P7210	QEARBA011WJFMY	J	Ground-Part	AE
P7211	QEARBA011WJFMY	J	Ground-Part	AE
P7212	QEARBA011WJFMY	J	Ground-Part	AE
P7213	QEARBA011WJFMY	J	Ground-Part	AE
P7214	QEARBA011WJFMY	J	Ground-Part	AE
P7215	QEARBA011WJFMY	J	Ground-Part	AE
P7216	QEARBA011WJFMY	J	Ground-Part	AE
P7217	QEARBA011WJFMY	J	Ground-Part	AE
P7218	QEARBA011WJFMY	J	Ground-Part	AE
P7219	QEARBA011WJFMY	J	Ground-Part	AE
P7220	QEARBA011WJFMY	J	Ground-Part	AE
P7251	QSOCN0493FJZZY	J	Socket, 45pin (FC)	AG
P7252	QPLGN0573FJZZY	J	Plug, 11pin (ME)	AE
P7253	QPLGN0564FJZZY	J	Plug, 2pin (PP)	AD
P7254	QSOCNA289WJZZY	J	Socket, 32pin (FP)	AP
SC1500	QPLGNA346WJZZY	J	Plug, 12pin (LP)	AC
SC3200	QSOCNA431WJZZY	J	Socket, 31pin	
SC3201	QSOCNA431WJZZY	J	Socket, 31pin	
LUG7257	QLUGHA006WJZZY	J	Lug	AC
LUG7258	QLUGHA006WJZZY	J	Lug	AC
LUG7259	QLUGHA006WJZZY	J	Lug	AC
LUG7260	QLUGHA006WJZZY	J	Lug	AC
SC2101	QCNCWA241WJZZQ	J	Connector, 50pin	AH
SC2102	QCNCWA240WJZZQ	J	Connector, 80pin	AL

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DC/DC1 UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC1701	VHiLM2642MT-1Y	J	LM2642MTCX/N0P	AR
IC5801	VHiPQ1L503M-1Y	J	PQ1L503M2SP	AD
IC5802	RH-iXB246WJN1Q	J	XC9572XL-10VQG	AU
IC5803	VHiM62392FP-1Y	J	M62392FP	AM
IC5805	VHiTL3474CP-1Y	J	TL3474CPWR	AK
IC5806	VHiTL3474CP-1Y	J	TL3474CPWR	AK
IC5807	VHiTL3474CP-1Y	J	TL3474CPWR	AK
IC7851	VHiLM2642MT-1Y	J	LM2642MTCX/N0P	AR
IC7852	VHiLM2642MT-1Y	J	LM2642MTCX/N0P	AR

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q1701	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q1702	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q1703	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q1704	VSSP8K4+++++-1Y	J	SP8K4	
Q1705	VSSP8K4+++++-1Y	J	SP8K4	
Q1706	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q1707	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1708	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q1709	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q5801	VS2SK536///-1Y	J	2SK536	AE
Q5802	VS2SK536///-1Y	J	2SK536	AE
Q5803	VSRSS040P03-1Y	J	RSS040P03	AE
Q5804	VSRSS040P03-1Y	J	RSS040P03	AE
Q5805	VSRSS090N03-1Y	J	RSS090N03	AE
Q5806	VSRSS090N03-1Y	J	RSS090N03	AE
Q5807	VSRSS040P03-1Y	J	RSS040P03	AE
Q5808	VSRSS090N03-1Y	J	RSS090N03	AE
Q5809	VSRSS040P03-1Y	J	RSS040P03	AE
Q5810	VSRSS040P03-1Y	J	RSS040P03	AE
Q5811	VSRSS090N03-1Y	J	RSS090N03	AE
Q5812	VSRSS090N03-1Y	J	RSS090N03	AE
Q7851	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q7853	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q7855	VSSP8K4+++++-1Y	J	SP8K4	
Q7858	VSSP8K4+++++-1Y	J	SP8K4	
Q7859	VSSP8K4+++++-1Y	J	SP8K4	
Q7862	VSSP8K4+++++-1Y	J	SP8K4	
Q7863	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q7864	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q7865	VSDTC144EKA-1Y	J	DTC144EKA	AB
Q7876	VSDTC144EKA-1Y	J	DTC144EKA	AB

DIODES

Ref. No.	Part No.	★	Description	Code
D1701	VHDDAP202U/-1Y	J	DAP202U	AB
D1702	RH-EX1241CEZZY	J	Zener Diode	AB
D1703	VHDHSU119//-1Y	J	HSU119	AB
D1704	RH-EX1241CEZZY	J	Zener Diode	AB
D1705	VHDHSU119//-1Y	J	HSU119	AB
D1706	VHDHSU119//-1Y	J	HSU119	AB
D1707	VHDHSU119//-1Y	J	HSU119	AB
D1708	VHDHSU119//-1Y	J	HSU119	AB
D1709	VHDHSU119//-1Y	J	HSU119	AB
D5801	RH-EX1265CEZZY	J	Zener Diode	AB
D5802	RH-EX1265CEZZY	J	Zener Diode	AB
D5803	RH-EX1265CEZZY	J	Zener Diode	AB
D5804	RH-EX1265CEZZY	J	Zener Diode	AB
D5805	RH-EX1265CEZZY	J	Zener Diode	AB
D5806	RH-EX1265CEZZY	J	Zener Diode	AB
D5807	RH-EX1265CEZZY	J	Zener Diode	AB
D5808	RH-EX1265CEZZY	J	Zener Diode	AB
D5809	RH-EX1265CEZZY	J	Zener Diode	AB
D5810	RH-EX1265CEZZY	J	Zener Diode	AB
D5811	VHDHSU119//-1Y	J	HSU119	AB
D5812	VHDHSU119//-1Y	J	HSU119	AB
D5813	VHDHSU119//-1Y	J	HSU119	AB
D5814	VHDHSU119//-1Y	J	HSU119	AB
D5815	VHDHSU119//-1Y	J	HSU119	AB
D5816	VHDHSU119//-1Y	J	HSU119	AB
D5817	VHDHSU119//-1Y	J	HSU119	AB
D5818	VHDHSU119//-1Y	J	HSU119	AB

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DC/DC1 UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
D5819	VHDHSU119//-1Y	J	HSU119	AB
D5820	VHDHSU119//-1Y	J	HSU119	AB
D5821	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5822	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5823	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5824	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5825	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5826	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5827	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D5828	VHDFUJ3C+++-1Y	J	FUJ3C	AD
D7851	VHDDAP202U/-1Y	J	DAP202U	AB
D7852	VHDDAP202U/-1Y	J	DAP202U	AB

PACKAGED CIRCUIT

Ref. No.	Part No.	★	Description	Code
X5801	RCRSZ0093CEZZY	J	Crystal	AM

COILS

Ref. No.	Part No.	★	Description	Code
L1701	RCiLP0297TAZZY	J	Coil	AD
L1702	RCiLP0355TAZZY	J	Coil	AD
L1703	RCiLP0297TAZZY	J	Coil	AD
L1704	RCiLP0355TAZZY	J	Coil	AD
L7851	RCiLPA297WJZZY	J	Coil	AF
L7852	RCiLPA293WJZZY	J	Coil	AF
L7853	RCiLPA295WJZZY	J	Coil	AF
L7854	RCiLPA294WJZZY	J	Coil	AF

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C1702	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1703	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1705	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1706	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD
C1707	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1708	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1709	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1711	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1713	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1714	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C1716	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1717	RC-KZA111WJZZY	J	1 Ceramic	AC
C1718	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C1719	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1721	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1722	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C1723	VCAAPE0JJ227MY	J	220 6.3V Electrolytic	AE
C1724	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1725	VCAAPE0JJ227MY	J	220 6.3V Electrolytic	AE
C1726	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1727	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1728	VCEASX1HN105MY	J	1 50V Electrolytic	AB
C5651	VCKYCY1HB471KY	J	470p 50V Ceramic	AA
C5801	VCEASY1EN476MY	J	47 25V Electrolytic	AC
C5802	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5803	RC-KZA101WJZZY	J	10 6.3V Ceramic	AC
C5804	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5805	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5806	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5807	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C5808	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C5809	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5810	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C5811	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5812	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5813	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5815	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5816	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5817	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5818	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5819	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5820	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5821	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5822	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5823	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5824	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5825	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5826	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5827	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C5828	VCEASY1CN157MY	J	150 16V Electrolytic	AC
C5829	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C5830	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C5831	VCEASY1CN157MY	J	150 16V Electrolytic	AC
C5832	VCEASY1CN157MY	J	150 16V Electrolytic	AC
C5833	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C5834	VCEASY1CN157MY	J	150 16V Electrolytic	AC
C5835	VCEASY1CN157MY	J	150 16V Electrolytic	AC
C5836	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C5837	VCEASY1CN157MY	J	150 16V Electrolytic	AC
C7852	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7853	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7854	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD
C7855	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7856	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7857	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7858	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C7859	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C7860	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7861	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7863	RC-KZA111WJZZY	J	1 Ceramic	AC
C7864	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7865	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7866	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7867	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C7868	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C7869	VCAAPE1CJ686MY	J	68 16V Electrolytic	AE
C7870	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7871	VCAAPE1CJ686MY	J	68 16V Electrolytic	AE
C7872	VCAAPE0JJ397MY	J	390 6.3V Electrolytic	AF
C7873	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7874	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7875	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7876	RC-KZ0070TAZZY	J	4.7 16V Ceramic	AD
C7877	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7878	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7879	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7880	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C7881	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C7882	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7883	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7884	RC-KZA111WJZZY	J	1 Ceramic	AC
C7885	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7886	RC-KZA068WJZZY	J	4.7 25V Ceramic	AC
C7887	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C7888	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C7889	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C7890	VCAAPE1AJ127MY	J	120 10V Electrolytic	AD
C7891	VCAAPE1AJ127MY	J	120 10V Electrolytic	AD
C7893	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7894	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C7896	VCAAPE1AJ127MY	J	120 10V Electrolytic	AD
C7897	VCAAPE1AJ127MY	J	120 10V Electrolytic	AD

RESISTORS

Ref. No.	Part No.	★	Description	Code
R1701	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1702	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1703	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1704	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R1705	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R1706	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1707	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA
R1708	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R1709	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R1710	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R1711	VRS-CY1JF333FY	J	33k 1/16W Metal Oxide	AA
R1712	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1713	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R1714	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R1715	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1716	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1717	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA

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DC/DC1 UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R1718	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1719	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R1720	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1721	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1722	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1723	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R1724	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1725	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1726	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1727	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1728	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1729	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1730	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1773	VRS-TQ2BD000JY	J	0 1/8W Metal Oxide	AA
R1774	VRS-TQ2BD000JY	J	0 1/8W Metal Oxide	AA
R5651	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5652	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5653	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5654	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5655	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5801	VRS-CH1JF102JY	J	1k 1/16W Metal Oxide	AA
R5802	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5803	VRS-CY1JF681JY	J	680 1/16W Metal Oxide	AA
R5804	VRS-CY1JF182FY	J	1.8k 1/16W Metal Oxide	AA
R5805	VRS-CY1JF332FY	J	3.3k 1/16W Metal Oxide	AA
R5806	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R5807	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R5809	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5811	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5812	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5813	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5814	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5815	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5816	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5817	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5818	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R5819	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5820	VRS-CJ1JF100JY	J	10 1/16W Metal Oxide	AA
R5821	VRS-CH1JF100JY	J	10 1/16W Metal Oxide	AA
R5823	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5824	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5825	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5826	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5827	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5828	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5829	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5830	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5831	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5832	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5833	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5834	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5835	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5836	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5837	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5838	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5839	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5840	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5841	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5842	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5843	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5844	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5845	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5846	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5847	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5848	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5849	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5850	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5851	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5852	VRS-CY1JF752JY	J	7.5k 1/16W Metal Oxide	AA
R5853	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5854	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5855	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5856	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5857	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5858	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5859	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5860	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5861	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5862	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5863	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5864	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5865	VRS-CY1JF621FY	J	620 1/16W Metal Oxide	AA
R5866	VRS-CY1JF821FY	J	820 1/16W Metal Oxide	AA
R5867	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5868	VRS-CY1JF391FY	J	390 1/16W Metal Oxide	AA
R5869	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5870	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5871	VRS-CY1JF621FY	J	620 1/16W Metal Oxide	AA
R5872	VRS-CY1JF821FY	J	820 1/16W Metal Oxide	AA
R5873	VRS-CY1JF511FY	J	510 1/16W Metal Oxide	AA
R5874	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5875	VRS-CY1JF151FY	J	150 1/16W Metal Oxide	AA
R5876	VRS-CY1JF511FY	J	510 1/16W Metal Oxide	AA
R5877	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5878	VRS-CY1JF271FY	J	270 1/16W Metal Oxide	AA
R5879	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5880	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5881	VRS-CY1JF271JY	J	270 1/16W Metal Oxide	AA
R5882	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5883	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5884	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5885	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5886	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5887	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5888	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5889	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5890	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5891	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5892	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5893	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5894	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5895	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5896	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5897	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5898	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R5899	VRS-TW2ED332JY	J	3.3k 1/4W Metal Oxide	AB
R7851	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R7852	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7853	VRS-CY1JF562FY	J	5.6k 1/16W Metal Oxide	AA
R7854	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R7855	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R7856	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7857	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7858	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R7859	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7860	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7861	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R7862	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7863	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7864	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R7865	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7866	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R7867	VRS-CY1JF183FY	J	18k 1/16W Metal Oxide	AA
R7868	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R7869	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7870	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R7871	VRS-CY1JF104FY	J	100k 1/16W Metal Oxide	AA
R7872	VRS-CY1JF474FY	J	470k 1/16W Metal Oxide	AA
R7873	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R7874	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7875	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R7876	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R7877	VRS-CY1JF133FY	J	13k 1/16W Metal Oxide	AA
R7878	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7879	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R7880	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7881	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R7882	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA

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DC/DC1 UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R7883	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7884	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7885	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R7886	VRS-CY1JF823FY	J	82k 1/16W Metal Oxide	AA
R7887	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R7888	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R7889	VRS-CY1JF224FY	J	220k 1/16W Metal Oxide	AA
R7890	VRS-CY1JF683FY	J	68k 1/16W Metal Oxide	AA
R7891	VRS-CY1JF272FY	J	2.7k 1/16W Metal Oxide	AA
R7892	VRS-CY1JF203FY	J	20k 1/16W Metal Oxide	AA
R7893	VRS-CY1JF224FY	J	220k 1/16W Metal Oxide	AA
R7894	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7895	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R7896	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB1701	RBLN-A005WJZZY	J	Ferrite Bead	AA
FB1702	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1703	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1704	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1705	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB5802	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB5803	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB5804	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5805	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5806	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5807	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5808	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5809	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5810	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5811	RBLN-0209TAZZY	J	Ferrite Bead	AB
FB5812	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB5813	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB5814	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB5815	RBLN-0210TAZZY	J	Ferrite Bead	AB
FB7851	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7852	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7853	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7854	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7855	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7856	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7857	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB7858	RBLN-0064TAZZY	J	Ferrite Bead	AB
P1702	QPLGNA065WJZZ	J	Plug, 11pin (DC)	
P5801	QPLGN0056CEZZY	J	Plug, 6pin	AD
LUG1701	QLUGHA002WJZZ	J	Lug	AB
LUG1702	QLUGHA002WJZZ	J	Lug	AB
LUG1703	QLUGHA002WJZZ	J	Lug	AB
LUG1704	QLUGHA002WJZZ	J	Lug	AB
P1701	QCNCMA169WJZZ	J	Connector, 20pin (SP)	AE

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DC/DC2 UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC1850	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC1851	VHiMD1422N+-1Y	J	MD1422N	AQ
IC1853	VHiTPS54350-1Y	J	TPS54350PWPR	AN
IC1855	VHiMD1222N+-1Y	J	MD1222N	AS
IC1856	VHiPQ070XZ1-1Y	J	PQ070XZ01ZP	AF
IC1857	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC1858	VHiPQ1CX12H-1Y	J	PQ1CX12H2ZP	AK

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q1851	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1853	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1854	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1856	VSRTQ045N03-1Y	J	RTQ045N03	AE
Q1858	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1859	VSDTC144EE/-1Y	J	DTC144EE	AA
Q1860	VSDTC124EKA-1Y	J	DTC124EKA	AB
Q1861	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1862	VSDTA124EKA-1Y	J	DTA124EKA	AB
Q1863	VS2SC3928AR-1Y	J	2SC3928AR	AB

DIODES

Ref. No.	Part No.	★	Description	Code
D1850	VHD1SS355//-1Y	J	1SS355	AB
D1851	VHDHSU119//-1Y	J	HSU119	AB
D1852	VHDLi124+++-1Y	J	Li124	AC
D1853	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D1854	VHDHSU119//-1Y	J	HSU119	AB
D1857	VHD1SS355//-1Y	J	1SS355	AB
D1859	VHDHSU119//-1Y	J	HSU119	AB
D1860	VHDLi124+++-1Y	J	Li124	AC
D1861	RH-EXA087WJZZY	J	Zener Diode, 3.6V	AB
D1862	VHD1SS355//-1Y	J	1SS355	AB
D1863	VHDDAN217U+-1Y	J	DAN217U	AB
D1864	VHDHSU119//-1Y	J	HSU119	AB
D1865	VHDDAN217U+-1Y	J	DAN217U	AB
D1866	VHD1SS355//-1Y	J	1SS355	AB
D1867	VHDDAN217U+-1Y	J	DAN217U	AB
D1868	RH-EX1398CEZZY	J	Zener Diode	AB
D1869	VHDHSU119//-1Y	J	HSU119	AB
D1870	VHDHSU119//-1Y	J	HSU119	AB
D1871	VHD1SS355//-1Y	J	1SS355	AB
D1872	VHDLi124+++-1Y	J	Li124	AC
D1873	RH-EXA095WJZZY	J	Zener Diode	AB
D1874	RH-EXA095WJZZY	J	Zener Diode	AB
D1875	VHDLi124+++-1Y	J	Li124	AC
D1876	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D1877	VHDHSU119//-1Y	J	HSU119	AB
D1878	VHDHSU119//-1Y	J	HSU119	AB

COILS

Ref. No.	Part No.	★	Description	Code
L1850	RCiLCA039WJZZY	J	Coil	AF
L1852	RCiLCA034WJZZY	J	Coil	AC
L1853	RCiLCA039WJZZY	J	Coil	AF
L1854	RCiLCA039WJZZY	J	Coil	AF
L1855	RCiLCA039WJZZY	J	Coil	AF

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C1850	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1851	VCAAPC1DJ476MY	J	47 20V Electrolytic	AG
C1852	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1853	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1854	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1857	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1858	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1859	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1861	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1863	VCAAPC1CJ826MY	J	82 16V Electrolytic	AH
C1865	VCAAPC1DJ276MY	J	27 20V Electrolytic	AF
C1867	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1869	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1871	VCKYCY1CB473KY	J	0.047 16V Ceramic	AA

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DC/DC2 UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
C1872	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1873	VCKYCY1HB102KY	J	1000p 50V Ceramic	AA
C1875	VCAAPC1DJ476MY	J	47 20V Electrolytic	AG
C1876	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1878	RC-KZA110WJZZY	J	10 25V Ceramic	AD
C1879	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1880	VCKYCY1CB104KY	J	0.1 16V Ceramic	AB
C1882	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1883	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1884	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1885	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1886	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1887	RC-KZA176WJZZY	J	10 Ceramic	AC
C1888	VCAAPE1AJ686MY	J	68 10V Electrolytic	AE
C1890	VCAAPC1AJ157MY	J	150 10V Electrolytic	AG
C1891	VCAAPC1AJ157MY	J	150 10V Electrolytic	AG
C1892	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1893	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1894	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1895	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1896	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1897	VCKYCY1HB222KY	J	2200p 50V Ceramic	AA
C1898	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1899	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1900	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1901	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1902	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1903	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1904	VCKYCY1HB104KY	J	0.1 50V Ceramic	AA
C1905	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1906	VCEASX1HN105MY	J	1 50V Electrolytic	AB
C1907	VCAAPC1DJ226MY	J	22 20V Electrolytic	AD
C1908	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1909	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB
C1910	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1911	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1912	VCEASY1CN107MY	J	100 16V Electrolytic	AC
C1913	VCAAPC1CJ396MY	J	39 16V Electrolytic	AG
C1914	VCKYCY1EB104KY	J	0.1 25V Ceramic	AB

RESISTORS

Ref. No.	Part No.	★	Description	Code
R1850	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R1851	VRS-CY1JF682FY	J	6.8k 1/16W Metal Oxide	AA
R1852	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1853	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1855	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1857	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1859	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R1865	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1866	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1867	VRS-CY1JF241FY	J	240 1/16W Metal Oxide	AA
R1868	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1870	VRS-TW2HPR10JY	J	0.1 1/2W Metal Oxide	AA
R1871	VRS-TW2HPR16JY	J	0.16 1/2W Metal Oxide	AA
R1872	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1874	VRS-CY1JF241FY	J	240 1/16W Metal Oxide	AA
R1875	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1877	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1878	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1879	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1881	VRS-CY1JF122FY	J	1.2k 1/16W Metal Oxide	AA
R1883	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R1886	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R1887	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R1888	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1889	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1890	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1891	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1892	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1893	VRS-CY1JF392FY	J	3.9k 1/16W Metal Oxide	AA
R1894	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R1896	VRS-CY1JF563JY	J	56k 1/16W Metal Oxide	AA
R1897	VRS-CY1JF103FY	J	10k 1/16W Metal Oxide	AA
R1898	VRS-CY1JF820JY	J	82 1/16W Metal Oxide	AA
R1905	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1906	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1907	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1908	VRS-CY1JF241FY	J	240 1/16W Metal Oxide	AA
R1910	VRS-TW2HPR10JY	J	0.1 1/2W Metal Oxide	AA
R1911	VRS-TW2HPR16JY	J	0.16 1/2W Metal Oxide	AA
R1912	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1914	VRS-CY1JF241FY	J	240 1/16W Metal Oxide	AA
R1915	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1916	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1917	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1918	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1919	VRS-CY1JF471JY	J	470 1/16W Metal Oxide	AA
R1920	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1921	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1922	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1923	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R1924	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1925	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R1926	VRS-CY1JF470JY	J	47 1/16W Metal Oxide	AA
R1927	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1928	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1929	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1930	VRS-CY1JF271FY	J	270 1/16W Metal Oxide	AA
R1931	VRS-CY1JF153FY	J	15k 1/16W Metal Oxide	AA
R1932	VRS-CY1JF222FY	J	2.2k 1/16W Metal Oxide	AA
R1933	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1934	VRS-TQ2BD000JY	J	0 1/8W Metal Oxide	AA
R1935	VRS-TQ2BD000JY	J	0 1/8W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB1850	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1851	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1852	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1854	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1855	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1856	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1857	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB1858	RBLN-0064TAZZY	J	Ferrite Bead	AB
P1850	QPLGNA065WJZZ	J	Plug, 11pin (PI)	
P1852	QPLGNA065WJZZ	J	Plug, 11pin (PC)	
P1853	QPLGNA063WJZZ	J	Plug, 9pin (PD)	AC
P1854	QPLGNA066WJZZ	J	Plug, 12pin (PA)	AD
LUG1850	QLUGHA006WJZZY	J	Lug	AC
LUG1851	QLUGHA006WJZZY	J	Lug	AC
LUG1852	QLUGHA006WJZZY	J	Lug	AC
LUG1853	QLUGHA006WJZZY	J	Lug	AC
P1851	QCNCMA169WJZZ	J	Connector, 20pin (PD)	AE

DUNTKD006VJ01
AV UNIT

TUNERS

Ref. No.	Part No.	★	Description	Code
TU1101	VTUATMQH6-703	J	VHF Tuner	AZ
TU1102	VTUATMQH6-001	J	VHF Tuner	AZ

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC1101	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC1102	VHiM62320FP-1Y	J	M62320FP	AH
IC1103	VHiBA7655AF-1Y	J	BA7655AF	AG
IC1104	VHiM52055FP-1Y	J	M52055FP	AH
IC1105	VHiM62332FP-1Y	J	M62332FP	AL
IC1106	VHPGPFM513T-1	J	PhotoDiode	AH
IC1107	VHiPQ050DZ1-1Y	J	PQ050DZ01Z	AE
IC1108	VHiTC4052BT-1Y	J	TC4052BFT	AF
IC1109	VHiT7WB125A-1Y	J	TC7WBD125AFK	AE
IC2501	RH-iX3370CEN1Q	J	MSP3440G-QA-B8	AY
IC2502	VHiBH3544F+-1Y	J	BH3544F-E2	AE
IC2503	VHiBD4742G+-1Y	J	BD4742G-TR	AD
IC2504	VHiBA4560F+-1Y	J	BA4560F-E2	AD
IC2507	VHiBA4560F+-1Y	J	BA4560F-E2	AD
IC2508	VHiT7SET08U-1Y	J	TC7SET08FU	AD
IC2509	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC2700	VHiNJU26150-1Q	J	NJU26150FR1	AV
IC2701	VHiNJU26106-1Q	J	NJU26106FR1	AT
IC2702	VHiAK4586VQ-1Q	J	AK4586VQ	AY
IC2703	RH-iXA167WJZZY	J	PQ025EZ01ZZ	AL
IC2704	VHiN2885D03-1Y	J	NJM2885DL103TE	AE
IC2706	RH-iXA899WJN1Y	J	AT24C64AN-10SI	AL
IC2707	VHiLVX125FT-1Y	J	TC74LVX125FT	AG
IC2708	VHiM62320FP-1Y	J	M62320FP	AH
IC2709	VHiAK4353++-1Y	J	AK4353VF	AR
IC2710	VHiAK5381VT-1Y	J	AK5381VT	AR
IC3104	VHiUPD4721G-1Y	J	UPD4721GS-GJG	AN
IC3800	VHiMM1630AQ-1Q	J	MM1630AQ	AU
IC3801	VHiMM1519XQ-1Q	J	MM1519XQ	AW
IC3802	VHiNJM4565M-1Y	J	NJM4565M	AE
IC3803	VHiBA05SFP+-1Y	J	BA05SFP-E2	AG
IC3804	VHiPQ20WZ51-1Y	J	PQ20WZ5U	AF
IC3805	VHiBU4051FV-1Y	J	BU4051BCFV-E2	AF
IC3806	VHiPCA9516A-1Y	J	PCA9516APW,118	AP
IC3808	VHiM62320FP-1Y	J	M62320FP	AH
IC3809	VHiM62320FP-1Y	J	M62320FP	AH
IC3812	VHiBU4051FV-1Y	J	BU4051BCFV-E2	AF
IC5701	VHiBA09SFP+-1Y	J	BA09SFP	AG
IC5702	VHiBA08SFP+-1Y	J	BA08SFP-E2	AG
IC5703	RH-iXA552WJZZY	J	PQ1CY1032ZP	AH
IC5704	VHiWM8728ED-1Y	J	WM8728SEDS/R	AK
IC5705	VHiBA033FP/-1Y	J	BA033FP-E2	AG
IC5706	VHiPQ05DZ1U-1Y	J	PQ05DZ1U	AG
IC5707	VHiLTC1153+-1Y	J	LTC1153CS8	AT
IC5708	VHiBA4560F+-1Y	J	BA4560F-E2	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q1101	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1102	VSDTC314TK/-1Y	J	DTC314TK	AC
Q1103	VSDTC314TK/-1Y	J	DTC314TK	AC
Q1104	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1105	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1106	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1107	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1108	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1110	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1111	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1112	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1113	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1114	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1115	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1116	VSRT1N441U/-1Y	J	RT1N441U	AB
Q1117	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1118	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1119	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1120	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1121	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1122	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1125	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1127	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1130	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1131	VSUMG4N++++-1Y	J	UMG4N	AB
Q1132	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1145	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1146	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q1147	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1148	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1203	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q1204	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q2501	VSRT1N141U/-1Y	J	RT1N141U	AB
Q2506	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q2509	VSRT1P441U/-1Y	J	RT1P441U	AB
Q2510	VSRT1N441U/-1Y	J	RT1N441U	AB
Q2513	VSRT1P441U/-1Y	J	RT1P441U	AB
Q2702	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q2703	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q2704	VSRT1N441U/-1Y	J	RT1N441U	AB
Q2705	VSRT1N441U/-1Y	J	RT1N441U	AB
Q3800	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3801	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3802	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3803	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3804	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3805	VSDTC314TK/-1Y	J	DTC314TK	AC
Q3806	VSDTC314TK/-1Y	J	DTC314TK	AC
Q3807	VSRT1N141U/-1Y	J	RT1N141U	AB
Q3808	VS2SA1530AR-1Y	J	2SA1530AR	AB
Q3809	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3810	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3811	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q3812	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q5701	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q5702	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q5703	VSCPH3408++-1Y	J	CPH3408	AE
Q5706	VSRT1N141U/-1Y	J	RT1N141U	AB
Q5707	VS2SC3928AR-1Y	J	2SC3928AR	AB
Q6002	VS2SC3928AR-1Y	J	2SC3928AR	AB

DIODES

Ref. No.	Part No.	★	Description	Code
D1100	VHD1SS355//-1Y	J	1SS355	AB
D1101	VHD1SS355//-1Y	J	1SS355	AB
D1102	RH-EX0674GEZZY	J	Zener Diode, 33V	AB
D1103	RH-EX1395CEZZY	J	Zener Diode, 6.2V	AC
D1105	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1106	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1107	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1108	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1109	VHD1SS355//-1Y	J	1SS355	AB
D1111	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1112	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1113	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1114	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1115	RH-EX1234CEZZY	J	Zener Diode, 3.6V	AE
D1117	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1118	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1128	RH-EX0674GEZZY	J	Zener Diode, 33V	AB
D1129	VHD1SS355//-1Y	J	1SS355	AB
D1130	RH-EX1395CEZZY	J	Zener Diode, 6.2V	AC
D2501	VHDDAN222//-1Y	J	DAN222	AA
D2502	VHDDAN222//-1Y	J	DAN222	AA
D2503	VHD1SS355//-1Y	J	1SS355	AB
D2504	VHD1SS355//-1Y	J	1SS355	AB
D2505	VHD1SS355//-1Y	J	1SS355	AB
D2507	VHD1SS355//-1Y	J	1SS355	AB
D2508	VHD1SS355//-1Y	J	1SS355	AB
D2700	VHD1SS355//-1Y	J	1SS355	AB
D2702	VHD1SS355//-1Y	J	1SS355	AB
D3104	VHDMA3120WA-1Y	J	MA3120WA	AD
D3105	VHDMA3120WA-1Y	J	MA3120WA	AD
D3801	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3804	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3805	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3806	RH-EX1400CEZZY	J	Zener Diode, 10V	AB

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AV UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
D3807	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D3813	VHDDAN217U+-1Y	J	DAN217U	AB
D3814	VHDDAN217U+-1Y	J	DAN217U	AB
D3815	VHDDAN217U+-1Y	J	DAN217U	AB
D3816	VHD1SS355//-1Y	J	1SS355	AB
D3817	VHD1SS355//-1Y	J	1SS355	AB
D3820	VHDDAN217U+-1Y	J	DAN217U	AB
D3821	VHDDAN217U+-1Y	J	DAN217U	AB
D3822	VHDDAN217U+-1Y	J	DAN217U	AB
D3827	VHD1SS355//-1Y	J	1SS355	AB
D3828	VHD1SS355//-1Y	J	1SS355	AB
D3829	VHD1SS355//-1Y	J	1SS355	AB
D3833	VHD1SS355//-1Y	J	1SS355	AB
D3834	VHD1SS355//-1Y	J	1SS355	AB
D5701	VHDSFPB74//2EY	J	SFPB74	AD
D5702	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D5703	RH-EXA093WJZZY	J	Zener Diode, 13V	AB
D5704	VHDSFPA73//2EY	J	SFPA73	AD
D5706	VHD1SS355//-1Y	J	1SS355	AB
D5715	VHD1SS355//-1Y	J	1SS355	AB
D6020	VHD1SS355//-1Y	J	1SS355	AB
D6021	RH-EX1016GEZZY	J	Zener Diode, 18V	AD
D6022	RH-EX1016GEZZY	J	Zener Diode, 18V	AD
D6023	RH-EX1016GEZZY	J	Zener Diode, 18V	AD
D6024	RH-EX1016GEZZY	J	Zener Diode, 18V	AD

PACKAGED CIRCUITS

Ref. No.	Part No.	★	Description	Code
X2501	RCRSB0250GEZZ+	J	Crystal	AG
X2700	RCRSCA015WJZZY	J	Crystal	AH
X2701	RCRSCA015WJZZY	J	Crystal	AH
X2702	RCRSCA045WJZZY	J	Crystal	AG

COILS

Ref. No.	Part No.	★	Description	Code
L1100	VPD9M100KR86NY	J	Peaking, 10μH	AC
L1101	VPD9M100KR86NY	J	Peaking, 10μH	AC
L1102	VPD9M100KR86NY	J	Peaking, 10μH	AC
L1103	VPD9M1R0MR20NY	J	Peaking, 1μH	AB
L1104	VPD9M1R0MR20NY	J	Peaking, 1μH	AB
L1105	VPD9M1R0MR20NY	J	Peaking, 1μH	AB
L1106	VPD9M1R0MR20NY	J	Peaking, 1μH	AB
L2502	VPD9M4R7MR53NY	J	Peaking, 4.7μH	AB
L3800	VPCNN100J1R6NY	J	Peaking, 10μH	AB
L5701	RCiLCA041WJZZY	J	Coil	AF
L5702	RCiLP0344TAZZY	J	Coil	AD
L5703	RCiLF0318GEZZY	J	Coil	AG

CAPACITORS

Ref. No.	Part No.	★	Description			Code
C1100	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1101	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1102	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C1103	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1104	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1105	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C1106	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C1107	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C1108	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C1109	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1110	VCEASY1HN226MY	J	22	50V	Electrolytic	AC
C1111	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C1112	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C1113	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1114	VCAAPE0JJ107MY	J	100	6.3V	Electrolytic	AE
C1115	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C1116	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C1117	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1118	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1119	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C1121	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1122	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1123	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1124	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C1125	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1126	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C1127	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1128	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1129	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1130	VCKYCY1HB822KY	J	8200p	50V	Ceramic	AB
C1131	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1132	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1133	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1142	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1143	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1144	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1145	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C1146	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C1147	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1148	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1149	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1150	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C1151	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C1152	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1153	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C1154	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C1155	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1156	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1157	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1158	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C1159	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1160	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1161	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1162	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1163	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1164	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1165	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1166	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1167	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1168	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C1170	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1171	VCKYCH1EB103KY	J	0.01	25V	Ceramic	AB
C1172	VCEASX1CN226MY	J	22	16V	Electrolytic	AC
C1173	VCKYCH1EB103KY	J	0.01	25V	Ceramic	AB
C1175	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1179	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1180	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C1181	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1182	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1185	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1186	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1187	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1188	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1189	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C1190	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1191	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1192	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C1193	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C1195	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1196	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C1197	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C1198	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C1199	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1200	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1204	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1205	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1206	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C1208	VCEASX1CN226MY	J	22	16V	Electrolytic	AC
C1209	VCEASY1HN226MY	J	22	50V	Electrolytic	AC
C1214	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C1226	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C1227	VCKYCY1HB182KY	J	1800p	50V	Ceramic	AA
C1228	VCKYCY1HB152KY	J	1500p	50V	Ceramic	AA
C1229	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C1230	VCKYCY1HB822KY	J	8200p	50V	Ceramic	AB
C2501	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2502	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2503	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2504	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2507	VCEASX1CN106MY	J	10	16V	Electrolytic	AC

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Ref. No.	Part No.	★	Description			Code
C2508	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2509	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C2510	VCCCCY1HH331JY	J	330p	50V	Ceramic	AA
C2511	VCCCCY1HH331JY	J	330p	50V	Ceramic	AA
C2512	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C2513	VCKYCY1HB682KY	J	6800p	50V	Ceramic	AA
C2516	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2517	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2518	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2519	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2520	VCCCCY1HH560JY	J	56p	50V	Ceramic	AB
C2521	VCEASX1HN335MY	J	3.3	50V	Electrolytic	AB
C2522	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2524	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2525	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2526	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2527	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2528	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2529	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C2530	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2531	VCCCCY1HH560JY	J	56p	50V	Ceramic	AB
C2532	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2534	VCCCCY1HH5R0CY	J	5p	50V	Ceramic	AA
C2535	VCCCCY1HH5R0CY	J	5p	50V	Ceramic	AA
C2536	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C2537	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2538	VCEASY1CN337MY	J	330	16V	Electrolytic	AD
C2539	VCEASY1CN337MY	J	330	16V	Electrolytic	AD
C2540	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2541	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2542	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2543	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2544	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2545	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2549	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2552	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C2553	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2554	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2555	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2563	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2564	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2577	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2579	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2580	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2581	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2582	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2583	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2584	RC-KZ0075TAZZY	J	10	6.3V	Ceramic	AC
C2585	RC-KZ0075TAZZY	J	10	6.3V	Ceramic	AC
C2586	VCKYCY1HB222KY	J	2200p	50V	Ceramic	AA
C2587	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2588	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2589	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2595	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C2700	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2701	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2702	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2703	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2704	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2705	VCCCCY1HH8R0DY	J	8p	50V	Ceramic	AA
C2706	VCCCCY1HH8R0DY	J	8p	50V	Ceramic	AA
C2707	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2708	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C2710	VCEASY1CN476MY	J	47	16V	Electrolytic	AC
C2711	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2712	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2713	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2714	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2715	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2716	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2717	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2718	VCCCCY1HH8R0DY	J	8p	50V	Ceramic	AA
C2719	VCCCCY1HH8R0DY	J	8p	50V	Ceramic	AA
C2720	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2721	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C2723	VCEASY1CN476MY	J	47	16V	Electrolytic	AC
C2724	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2725	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C2726	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2727	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2728	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2730	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C2731	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2732	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C2733	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2734	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2735	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2736	VCCCCY1HH470JY	J	47p	50V	Ceramic	AA
C2738	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C2739	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C2740	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2741	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2742	VCCCCY1HH220JY	J	22p	50V	Ceramic	AA
C2743	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2744	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2745	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2746	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C2747	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2749	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2750	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C2751	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2752	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2753	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2761	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C2762	VCCCCY1HH330JY	J	33p	50V	Ceramic	AA
C2763	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2764	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2765	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2766	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2767	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2768	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2769	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2770	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C2771	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2772	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2773	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2774	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2775	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C2776	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C2777	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C2778	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2779	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2780	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2781	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C2782	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2783	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2784	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C2785	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C2786	VCKYTV1CF225ZY	J	2.2	16V	Ceramic	AB
C2787	VCKYTV1CF225ZY	J	2.2	16V	Ceramic	AB
C2788	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C2790	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3133	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C3134	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C3135	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C3136	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3137	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C3138	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C3139	VCEASX1HN225MY	J	2.2	50V	Electrolytic	AB
C3801	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3802	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3803	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3804	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3805	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3806	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3807	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3808	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3809	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA

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Ref. No.	Part No.	★	Description			Code
C3810	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3811	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3812	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3813	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3814	VCCCCY1HH471JY	J	470p	50V	Ceramic	AA
C3815	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3816	VCEASX1CN226MY	J	22	16V	Electrolytic	AC
C3817	RC-KZA083WJZZY	J	10	16V	Ceramic	AC
C3818	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3819	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3820	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3821	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3822	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C3823	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3824	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3825	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3826	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3827	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3828	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3829	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3830	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3832	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3834	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C3835	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3836	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3837	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3839	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C3840	VCKYCH1CB104KY	J	0.1	16V	Ceramic	AB
C3841	VCEASX1CN226MY	J	22	16V	Electrolytic	AC
C3842	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3843	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3844	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3845	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C3846	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C3847	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C3848	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3849	VCEASX1EN336MY	J	33	25V	Electrolytic	AC
C3850	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3851	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3852	RC-KZ0075TAZZY	J	10	6.3V	Ceramic	AC
C3853	RC-KZ0075TAZZY	J	10	6.3V	Ceramic	AC
C3854	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C3855	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C3856	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3857	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3858	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3859	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3860	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3861	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C3862	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3863	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C3864	VCEASY1CN227MY	J	220	16V	Electrolytic	AC
C3865	VCEASX1EN336MY	J	33	25V	Electrolytic	AC
C3866	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3867	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3868	RC-KZA113WJZZY	J	4.7	16V	Ceramic	AB
C3869	VCKYCY1HF223ZY	J	0.022	50V	Ceramic	AB
C3870	VCKYCY1HF223ZY	J	0.022	50V	Ceramic	AB
C3871	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C3872	VCEASY1EN227MY	J	220	25V	Electrolytic	AD
C3873	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3874	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3875	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3876	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3877	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3878	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3879	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3880	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3881	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3882	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C3883	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3884	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C3885	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3886	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3887	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3888	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3889	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3890	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3891	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3892	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C3894	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C3896	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5701	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5702	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5703	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5704	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5705	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5706	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5707	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5708	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5709	VCEASY1EN227MY	J	220	25V	Electrolytic	AD
C5710	VCCCCY1HH681JY	J	680p	50V	Ceramic	AB
C5711	VCKYCY1EB104KY	J	0.1	25V	Ceramic	AB
C5712	VCEASY1CN477MY	J	470	16V	Electrolytic	AD
C5713	VCAAPF1CJ396MY	J	39	16V	Electrolytic	AF
C5714	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C5715	VCEASX1CN106MY	J	10	16V	Electrolytic	AC
C5716	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5717	VCKYCY1CB224KY	J	0.22	16V	Ceramic	AB
C5718	VCKYCY1HB103KY	J	0.01	50V	Ceramic	AA
C5719	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5720	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5721	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5723	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5724	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5726	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5727	VCKYCY1HB102KY	J	1000p	50V	Ceramic	AA
C5728	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5735	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5736	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5738	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5739	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5742	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C5743	VCKYTV1CB105KY	J	1	16V	Ceramic	AC
C5745	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5746	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C5747	VCCCCY1HH101JY	J	100p	50V	Ceramic	AA
C5748	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5749	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5750	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5751	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5752	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C5753	VCEASY1CN107MY	J	100	16V	Electrolytic	AC
C5754	VCKYCY1EF104ZY	J	0.1	25V	Ceramic	AA
C6009	VCKYCY1HF223ZY	J	0.022	50V	Ceramic	AB
C6010	VCEASX1CN476MY	J	47	16V	Electrolytic	AC
C6013	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C6014	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C6015	VCKYCY1HF224ZY	J	0.22	50V	Ceramic	AA
C6016	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C6017	VCKYCY1HF224ZY	J	0.22	50V	Ceramic	AA
C6018	VCCCCY1HH151JY	J	150p	50V	Ceramic	AA
C6019	VCKYCY1HF223ZY	J	0.022	50V	Ceramic	AB
C6020	VCKYCY1HF223ZY	J	0.022	50V	Ceramic	AB

RESISTORS

Ref. No.	Part No.	★	Description			Code
R1100	VRS-CY1JF332JY	J	3.3k	1/16W	Metal Oxide	AA
R1101	VRS-CY1JF822JY	J	8.2k	1/16W	Metal Oxide	AA
R1102	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1103	VRS-TQ2BD561JY	J	560	1/8W	Metal Oxide	AA
R1104	VRS-CJ1JF220JY	J	22	1/16W	Metal Oxide	AA
R1106	VRS-CY1JF331JY	J	330	1/16W	Metal Oxide	AA
R1107	VRS-CY1JF332JY	J	3.3k	1/16W	Metal Oxide	AA
R1108	VRS-CY1JF822JY	J	8.2k	1/16W	Metal Oxide	AA
R1109	VRS-CY1JF182JY	J	1.8k	1/16W	Metal Oxide	AA
R1110	VRS-CY1JF683JY	J	68k	1/16W	Metal Oxide	AA
R1111	VRS-CY1JF101JY	J	100	1/16W	Metal Oxide	AA
R1112	VRS-CY1JF000JY	J	0	1/16W	Metal Oxide	AA

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AV UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R1113	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1114	VRS-CJ1JF220JY	J	22 1/16W Metal Oxide	AA
R1116	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1118	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R1119	VRS-CY1JF683JY	J	68k 1/16W Metal Oxide	AA
R1120	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1122	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1123	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1124	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R1125	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R1126	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R1127	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1128	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R1129	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1130	VRS-TW2ED332JY	J	3.3k 1/4W Metal Oxide	AB
R1131	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1132	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R1133	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1134	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1135	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1136	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1137	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1138	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1139	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1140	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R1141	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1142	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1143	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1144	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1145	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1146	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R1147	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1148	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1149	VRS-CY1JF564JY	J	560k 1/16W Metal Oxide	AA
R1150	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1161	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1162	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1163	VRS-CJ1JF102JY	J	1k 1/16W Metal Oxide	AA
R1164	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1165	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1166	VRS-CY1JF564JY	J	560k 1/16W Metal Oxide	AA
R1167	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1168	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R1169	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1170	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1171	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1172	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1173	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R1174	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1175	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1176	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1177	VRS-CJ1JF223JY	J	22k 1/16W Metal Oxide	AA
R1179	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1180	VRS-CJ1JF470JY	J	47 1/16W Metal Oxide	AA
R1182	VRS-CJ1JF223JY	J	22k 1/16W Metal Oxide	AA
R1183	VRS-CJ1JF223JY	J	22k 1/16W Metal Oxide	AA
R1184	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1185	VRS-TQ2BD680JY	J	68 1/8W Metal Oxide	AA
R1186	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1188	VRS-TQ2BD680JY	J	68 1/8W Metal Oxide	AA
R1189	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1190	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1191	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1192	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1193	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1194	VRS-TQ2BD680JY	J	68 1/8W Metal Oxide	AA
R1195	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R1196	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R1197	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1198	VRS-TW2ED332JY	J	3.3k 1/4W Metal Oxide	AB
R1199	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1201	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1202	VRS-CY1JF333JY	J	33k 1/16W Metal Oxide	AA
R1203	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1204	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R1205	VRS-CJ1JF470JY	J	47 1/16W Metal Oxide	AA
R1206	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R1207	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1208	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1209	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1210	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1211	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1212	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1213	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1214	VRS-TQ2BD561JY	J	560 1/8W Metal Oxide	AA
R1215	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1216	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1217	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1218	VRS-CY1JF561JY	J	560 1/16W Metal Oxide	AA
R1219	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1220	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1221	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1222	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1223	VRS-CY1JF561JY	J	560 1/16W Metal Oxide	AA
R1224	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1225	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1226	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1227	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1228	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1229	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R1230	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1231	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1232	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1233	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1234	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1235	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1236	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1238	VRS-CY1JF182JY	J	1.8k 1/16W Metal Oxide	AA
R1239	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1240	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R1242	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1243	VRS-TW2ED181JY	J	180 1/4W Metal Oxide	AA
R1244	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1245	VRS-TW2ED181JY	J	180 1/4W Metal Oxide	AA
R1246	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1247	VRS-TW2ED181JY	J	180 1/4W Metal Oxide	AA
R1248	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1249	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1250	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1251	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1253	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1255	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1256	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1257	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1258	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1259	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1260	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1261	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1262	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1263	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R1264	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1265	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1273	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R1274	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1275	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R1276	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1277	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1278	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1281	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1282	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1283	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R1284	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1285	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1289	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1290	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1291	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1292	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1293	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA

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AV UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R1301	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1303	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R1304	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R1305	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R1307	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R1308	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1309	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R1310	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R1311	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1313	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R1314	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2501	VRS-CJ1JF470JY	J	47 1/16W Metal Oxide	AA
R2503	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2504	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2505	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2507	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2510	VRS-CY1JF392JY	J	3.9k 1/16W Metal Oxide	AA
R2511	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2512	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2513	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2516	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2517	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2518	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2522	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R2523	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R2524	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R2525	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2526	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R2527	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2529	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R2535	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2537	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2538	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2539	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2540	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2541	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2542	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2543	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R2544	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2545	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R2546	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2547	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2548	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R2552	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2553	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2555	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2572	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R2573	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2575	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R2580	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2581	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2582	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2590	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2591	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2592	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2593	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2594	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2595	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2596	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2700	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2701	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2702	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2703	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R2704	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R2705	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R2706	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2707	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R2708	VRS-CY1JF271JY	J	270 1/16W Metal Oxide	AA
R2709	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2710	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R2715	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2716	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2717	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R2718	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2719	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2720	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R2721	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2722	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2724	VRS-CY1JF105JY	J	1M 1/16W Metal Oxide	AA
R2725	VRS-CY1JF271JY	J	270 1/16W Metal Oxide	AA
R2726	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2727	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2728	VRS-CY1JF4R7JY	J	4.7 1/16W Metal Oxide	AA
R2729	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R2730	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2731	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2732	VRS-CJ1JF220JY	J	22 1/16W Metal Oxide	AA
R2734	VRS-CY1JF183JY	J	18k 1/16W Metal Oxide	AA
R2735	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2738	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2739	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2741	VRS-CJ1JF470JY	J	47 1/16W Metal Oxide	AA
R2742	VRS-CJ1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R2744	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2745	VRS-CY1JF5R1JY	J	5.1 1/16W Metal Oxide	AA
R2746	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2747	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2748	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R2749	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2750	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2751	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2752	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R2753	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R2756	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R2759	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R2760	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R2761	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R2762	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R2763	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2764	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2765	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2766	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2767	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2768	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R2770	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R2771	VRS-CY1JF222JY	J	2.2k 1/16W Metal Oxide	AA
R2773	VRS-CJ1JF223JY	J	22k 1/16W Metal Oxide	AA
R2775	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2776	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R2778	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R2779	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2780	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2781	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R2782	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2783	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2784	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R2785	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3128	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3130	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3131	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3133	VRS-TV1JD101JY	J	100 1/16W Metal Oxide	AA
R3135	VRS-TV1JD101JY	J	100 1/16W Metal Oxide	AA
R3136	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3801	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3802	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3803	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3804	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3805	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3806	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3807	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3808	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3809	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3810	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R3811	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3813	VRS-CJ1JF103JY	J	10k 1/16W Metal Oxide	AA
R3815	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3816	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3817	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA

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AV UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R3818	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3819	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3820	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3821	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3822	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3825	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3826	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3829	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3830	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3831	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R3832	VRS-CJ1JF470JY	J	47 1/16W Metal Oxide	AA
R3833	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3838	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3839	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3840	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3841	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3842	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3843	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3847	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3848	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3849	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3852	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3853	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3855	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3856	VRS-CJ1JF470JY	J	47 1/16W Metal Oxide	AA
R3857	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R3858	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3859	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R3860	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3861	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3862	VRS-CY1JF330JY	J	33 1/16W Metal Oxide	AA
R3863	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R3864	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3865	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3866	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3867	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3868	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3869	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3870	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3871	VRS-CY1JF100JY	J	10 1/16W Metal Oxide	AA
R3872	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3873	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3874	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3875	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3876	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3877	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3879	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3880	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3881	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3882	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3883	VRS-CY1JF220JY	J	22 1/16W Metal Oxide	AA
R3884	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3885	VRS-CY1JF183JY	J	18k 1/16W Metal Oxide	AA
R3886	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3887	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3888	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3889	VRS-CY1JF183JY	J	18k 1/16W Metal Oxide	AA
R3890	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R3891	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R3892	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R3893	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R3894	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3895	VRS-CY1JF822FY	J	8.2k 1/16W Metal Oxide	AA
R3896	VRS-CY1JF202FY	J	2k 1/16W Metal Oxide	AA
R3903	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R3904	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R3905	VRS-CY1JF471FY	J	470 1/16W Metal Oxide	AA
R3906	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R3907	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3908	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R3910	VRS-CJ1JF100JY	J	10 1/16W Metal Oxide	AA
R3912	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R3913	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R3914	VRS-CY1JF562JY	J	5.6k 1/16W Metal Oxide	AA
R3915	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R3916	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R3917	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R3918	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R3919	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R3921	VRS-CJ1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R3923	VRS-CJ1JF100JY	J	10 1/16W Metal Oxide	AA
R3926	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R3930	VRS-CY1JF153JY	J	15k 1/16W Metal Oxide	AA
R3931	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3932	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3933	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R3934	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3935	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3936	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3937	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3938	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R3939	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R3940	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R3941	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R3942	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R3943	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R3946	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R3947	VRS-CJ1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R3948	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R3949	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R3950	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R3951	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3952	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3956	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R3957	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3958	VRS-TV1JD102JY	J	1k 1/16W Metal Oxide	AA
R3960	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R3961	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3962	VRS-TV1JD102JY	J	1k 1/16W Metal Oxide	AA
R3964	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R3965	VRS-TV1JD102JY	J	1k 1/16W Metal Oxide	AA
R3966	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R3967	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3968	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3969	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3970	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3971	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3972	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3973	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3974	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3975	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3976	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3977	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3978	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3979	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3980	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3981	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3982	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3983	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3984	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3987	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R3988	VRS-CY1JF224JY	J	220k 1/16W Metal Oxide	AA
R5701	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5702	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5703	VRS-CJ1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R5704	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5705	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R5706	VRS-CY1JF332JY	J	3.3k 1/16W Metal Oxide	AA
R5707	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R5708	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5709	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R5710	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA
R5711	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R5712	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R5713	VRS-CY1JF473FY	J	47k 1/16W Metal Oxide	AA
R5714	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R5715	RR-NZA007WJZZY	J	Resistor	AD
R5717	VRS-CY1JF102FY	J	1k 1/16W Metal Oxide	AA

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AV UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R5718	VRS-CY1JF622FY	J	6.2k 1/16W Metal Oxide	AA
R5722	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R5724	VRS-TW2ED000JY	J	0 1/4W Metal Oxide	AB
R5725	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R5728	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5731	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5732	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5733	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5734	VRS-CY1JF000JY	J	0 1/16W Metal Oxide	AA
R5736	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R5737	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5738	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5739	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5740	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R5741	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5742	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R5743	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5744	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5745	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5746	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R5747	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R5748	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA
R5749	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5750	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5751	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5752	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5753	VRS-CY1JF473JY	J	47k 1/16W Metal Oxide	AA
R5754	VRS-CJ1JF101JY	J	100 1/16W Metal Oxide	AA
R5755	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R5756	VRS-CY1JF3R3JY	J	3.3 1/16W Metal Oxide	AA
R5774	VRS-CY1JF223JY	J	22k 1/16W Metal Oxide	AA
R6017	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R6018	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R6019	VRS-TW2ED101JY	J	100 1/4W Metal Oxide	AA
R6020	VRS-TW2ED101JY	J	100 1/4W Metal Oxide	AA
R6021	VRS-TW2ED101JY	J	100 1/4W Metal Oxide	AA
R6022	VRS-TW2ED101JY	J	100 1/4W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
FB1105	RBLN-0049TAZZY	J	Ferrite Bead	AA
FB2700	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB2701	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB2702	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB2703	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB2704	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB2709	RBLN-0067TAZZY	J	Ferrite Bead	AC
FB3104	RBLN-0049TAZZY	J	Ferrite Bead	AA
FB3106	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB3108	RBLN-0060TAZZY	J	Ferrite Bead	AB
FB3109	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB3802	RBLN-0061TAZZY	J	Ferrite Bead	AD
FB3803	RBLN-0049TAZZY	J	Ferrite Bead	AA
FB5701	RBLN-0049TAZZY	J	Ferrite Bead	AA
FB5702	RBLN-0252TAZZY	J	Ferrite Bead	AA
FB5703	RBLN-0064TAZZY	J	Ferrite Bead	AB
FB5704	RBLN-0049TAZZY	J	Ferrite Bead	AA
FB5705	RBLN-0049TAZZY	J	Ferrite Bead	AA
FB5706	RBLN-0049TAZZY	J	Ferrite Bead	AA
J1101	QTANJA043WJZZ	J	Terminal	AH
J1104	QTANJA044WJZZ	J	Terminal	AD
J1105	QJAKZA018WJZZ	J	Jack	AF
J1106	QJAKFA023WJZZ	J	Jack	AE
J1107	QTANJA051WJZZ	J	Terminal	AH
J5701	QJAKCA005WJZZ	J	Jack	AE
P1102	QPLGNA349WJZZY	J	Plug, 15pin (VD)	AE
P1105	QPLGNA346WJZZY	J	Plug, 12pin (DA)	AC
P3801	QPLGNA349WJZZY	J	Plug, 15pin (SA)	AE
P3802	QPLGNA179WJZZY	J	Plug, 10pin (MA)	
P3803	QPLGNA349WJZZY	J	Plug, 15pin (MB)	AE
P3806	QPLGN0542FJZZY	J	Plug, 5pin (AH)	AD
P5701	QPLGNA181WJZZY	J	Plug, 12pin (PA)	AF
P5702	QPLGN0564FJZZY	J	Plug, 2pin	AD
P5704	QPLGNA181WJZZY	J	Plug, 12pin (DS)	AF
P5706	QPLGN0566FJZZY	J	Plug, 4pin (AD)	AD
P6001	QPLGNA177WJZZY	J	Plug, 8pin (SP)	AD
P6003	QPLGN0570FJZZY	J	Plug, 8pin (SC)	AD
RY3800	RRLYDA004WJZZ	J	Relay	AN
RY6001	RRLYDA002WJZZY	J	Relay	AK
SC3103	QSOCN0437FJZZ	J	Socket, 11pin	AM
SC3802	QSOCN0493FJZZY	J	Socket, 45pin (FC)	AG
LUG1103	QLUGHA006WJZZY	J	Lug	AC
LUG1104	QLUGHA006WJZZY	J	Lug	AC
LUG1105	QLUGHA006WJZZY	J	Lug	AC
LUG1106	QLUGHA006WJZZY	J	Lug	AC
LUG2701	QLUGHA006WJZZY	J	Lug	AC
LUG2702	QLUGHA006WJZZY	J	Lug	AC
LUG2703	QLUGHA006WJZZY	J	Lug	AC
LUG2704	QLUGHA006WJZZY	J	Lug	AC
LUG2705	QLUGHA006WJZZY	J	Lug	AC
LUG2706	QLUGHA006WJZZY	J	Lug	AC
P5705	QCNCMA115WJZZ	J	Connector, 16pin (PC)	AE
TP1101	QLUGP0110TAFWY	J	Lug	AB
TP1160	QLUGP0110TAFWY	J	Lug	AB

DUNTKD007UJ01
AV SUB UNIT

DIODES

Ref. No.	Part No.	★	Description	Code
D1110	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1116	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1120	RH-EX1400CEZZY	J	Zener Diode, 10V	AB
D1121	RH-EX1400CEZZY	J	Zener Diode, 10V	AB

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C1134	VCKYCY1EF104ZY	J	0.1 25V Ceramic	AA
C1135	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1136	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1137	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1138	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C1139	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1140	VCKYTV1CB105KY	J	1 16V Ceramic	AC
C1141	VCKYTV1CB105KY	J	1 16V Ceramic	AC

RESISTORS

Ref. No.	Part No.	★	Description	Code
R1151	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1152	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1153	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1154	VRS-CY1JF274JY	J	270k 1/16W Metal Oxide	AA
R1155	VRS-CY1JF103JY	J	10k 1/16W Metal Oxide	AA
R1156	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA
R1157	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1158	VRS-TQ2BD750JY	J	75 1/8W Metal Oxide	AA
R1159	VRS-CY1JF104JY	J	100k 1/16W Metal Oxide	AA
R1160	VRS-CY1JF221JY	J	220 1/16W Metal Oxide	AA
R1254	VRS-CY1JF102JY	J	1k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
J1104	QSOCD0456CEZZ	J	Socket	AE
J1106	QJAKGA076WJZZ	J	Jack	
P1101	QPLGNA349WJZZY	J	Plug, 15pin (VD)	AE
LUG1107	QLUGHA006WJZZY	J	Lug	AC

DUNTKD008UJ01
SP-T UNIT

DIODES

Ref. No.	Part No.	★	Description	Code
D201	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D206	RH-EXA092WJZZY	J	Zener Diode, 12V	AB

PACKAGED CIRCUIT

Ref. No.	Part No.	★	Description	Code
TH201	VHHM1103J03-1Y	J	Thermistor	AC

CAPACITOR

Ref. No.	Part No.	★	Description	Code
C201	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
J203	QTANAA003WJZZ	J	Terminal, 4pin	AH
P202	QPLGNA164WJZZY	J	Plug, 8pin (SP)	AD
S201	QSW-K0108CEZZY	J	Switch, CLS-SW	AD
S202	QSW-K0108CEZZY	J	Switch, BS-RST	AD
LUG201	QLUGHA002WJZZ	J	Lug	AB
LUG202	QLUGHA002WJZZ	J	Lug	AB

DUNTKD009UJ01
AC-INLET UNIT

DIODES

Ref. No.	Part No.	★	Description	Code
VA7801	RH-VXA018WJN1	J	Varistor	AD
⚠ VA7802	RH-VXA018WJN1	J	Varistor	AD

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠ T7801	RCiLFA132WJZZ	J	Coil	AF
⚠ T7802	RCiLFA132WJZZ	J	Coil	AF

CAPACITORS

Ref. No.	Part No.	★	Description	Code
⚠ C7801	RC-FZ029SCEZZ	J	0.22 AC275V	AD
⚠ C7802	RC-KZ0091GEZZ	J	2200p 250V Ceramic	AC
⚠ C7803	RC-KZ0091GEZZ	J	2200p 250V Ceramic	AC
⚠ C7804	RC-KZ0091GEZZ	J	2200p 250V Ceramic	AC
⚠ C7805	RC-KZ0091GEZZ	J	2200p 250V Ceramic	AC
⚠ C7806	RC-FZ029SCEZZ	J	0.22 AC275V	AD

RESISTORS

Ref. No.	Part No.	★	Description	Code
⚠ R7801	RR-HZA011WJN1	J	Resistor 560k 1W	AB
⚠ R7802	RR-HZ0008GEN1	J	Resistor 3.9M 1W	AC
⚠ R7803	RR-HZ0008GEN1	J	Resistor 3.9M 1W	AC

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
⚠ F7801	QFS-DA013WJZZ	J	Fuse, T8A, 250V	
FH7801	QFSHD1002CEZZ	J	Fuse Holder	AA
FH7803	QFSHD1002CEZZ	J	Fuse Holder	AA
⚠ P7801	QSOCAA001WJZZ	J	Socket, 3pin	AL
P7802	QPLGN0270GEZZ	J	Plug, 2pin (AC)	AA
SG7801	QSPGCA003WJZZ	J	Spark Gap	
LUG7801	QLUGHA002WJZZ	J	Lug	AB
LUG7802	QLUGHA002WJZZ	J	Lug	AB
LUG7803	QLUGHA002WJZZ	J	Lug	AB
LUG7804	QLUGHA002WJZZ	J	Lug	AB
	LANGQA013WJFW	J	Fixing Metal	AH
	XBPS730P08JS0	J	Screw	AA
	XBSS830P08000	J	Screw	AA

DUNTKD010UJ01
KEY_U UNIT

DIODES

Ref. No.	Part No.	★	Description	Code
D153	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D154	RH-EXA092WJZZY	J	Zener Diode, 12V	AB
D155	RH-EXA092WJZZY	J	Zener Diode, 12V	AB

RESISTORS

Ref. No.	Part No.	★	Description	Code
R154	VRS-CY1JF822JY	J	8.2k 1/16W Metal Oxide	AA
R155	VRS-CY1JF123JY	J	12k 1/16W Metal Oxide	AA
R156	VRS-CY1JF822JY	J	8.2k 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
P154	QPLGNA060WJZZ	J	Plug, 6pin (KM)	AC
S158	QSW-K0108CEZZY	J	Switch, CH-UP	AD
S159	QSW-K0108CEZZY	J	Switch, CH-DOWN	AD
S160	QSW-K0108CEZZY	J	Switch, INPUT	AD
S161	QSW-K0108CEZZY	J	Switch, VOL-UP	AD
S162	QSW-K0108CEZZY	J	Switch, VOIL-DOWN	AD
S163	QSW-K0108CEZZY	J	Switch, POWER	AD

DUNTKD011UJ01
R/C, LED UNIT

INTEGRATED CIRCUIT

Ref. No.	Part No.	★	Description	Code
IC101	VHiTPS850++-1Y	J	TPS850	AG

OPT DEVICE

Ref. No.	Part No.	★	Description	Code
D102	VHPCL221YG+-1Y	J	PhotoDiode	AD

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q101	VS2SC2712Y/-1Y	J	2SC2712Y	AB
Q102	VS2SC2712Y/-1Y	J	2SC2712Y	AB
Q103	VS2SC2712Y/-1Y	J	2SC2712Y	AB
Q104	VS2SC2712Y/-1Y	J	2SC2712Y	AB
Q105	VS2SC2712Y/-1Y	J	2SC2712Y	AB

DIODES AND LED'S

Ref. No.	Part No.	★	Description	Code
D101	RH-PX0445CEZZY	J	PhotoDiode, POWER	AM
D103	RH-PX0421CEZZY	J	PhotoDiode, CARD	AD
D104	RH-EXA092WJZZY	J	Zener Diode, 12V	AB

CAPACITORS

Ref. No.	Part No.	★	Description	Code
C101	VCEASX1CN106MY	J	10 16V Electrolytic	AC
C102	VCKYCY1HB103KY	J	0.01 50V Ceramic	AA
C103	VCEASX1CN107MY	J	100 16V Electrolytic	AC
C104	RC-KZ0083TAZZY	J	2.2 10V Ceramic	AC

RESISTORS

Ref. No.	Part No.	★	Description	Code
R101	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R102	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R103	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R104	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R105	VRS-CY1JF273JY	J	27k 1/16W Metal Oxide	AA
R107	VRS-CY1JF681JY	J	680 1/16W Metal Oxide	AA
R108	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R109	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R112	VRS-CY1JF331JY	J	330 1/16W Metal Oxide	AA
R113	VRS-CY1JF472JY	J	4.7k 1/16W Metal Oxide	AA
R116	VRS-CY1JF101JY	J	100 1/16W Metal Oxide	AA

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
P102	QPLGNA330WJZZY	J	Plug, 10pin (RM)	AC
RMC101	RRMCU0239CEZZ	J	Remote Receiver	AG
SLD101	PSLDM4646CEFW	J	Shield	AD
	PZETKA094WJZZ	J	Insulator	AF
	PZETKA103WJZZ	J	Insulator	
	PZETKA111WJZZ	J	Insulator	
	PZETKA117WJZZ	J	Insulator	

RDENCA085WJZZ
POWER UNIT

INTEGRATED CIRCUITS

Ref. No.	Part No.	★	Description	Code
IC6151	95CH10Q3AQ001	J	TA76431	AL
IC6251	95CH10Q3AQ001	J	TA76431	AL
IC6351	95CH10Q3AQ001	J	TA76431	AL
IC7101	95CH3151AC001	J	FA5502M-TE1	AZ
IC7102	95CH10Q3AQ001	J	TA76431	AL
IC7951	95CH10Q3AQ001	J	TA76431	AL

TRANSISTORS

Ref. No.	Part No.	★	Description	Code
Q6101	95CT3326KL002	J	2SK3326	AQ
Q6102	95CT4097CC002	J	2SC4097	AE
Q6110	95CT4097CC002	J	2SC4097	AE
Q6112	95CT4097CC002	J	2SC4097	AE
Q6120	95CT3326KL002	J	2SK3326	AQ
Q6122	95CT4097CC002	J	2SC4097	AE
Q6180	95CT3273KL001	J	2SK3273	AX
Q6182	95CT4097CC002	J	2SC4097	AE
Q6201	95CT3326KL002	J	2SK3326	AQ
Q6202	95CT4097CC002	J	2SC4097	AE
Q6210	95CT4097CC002	J	2SC4097	AE
Q6212	95CT4097CC002	J	2SC4097	AE
Q6220	95CT3326KL002	J	2SK3326	AQ
Q6222	95CT4097CC002	J	2SC4097	AE
Q6280	95CT3273KL001	J	2SK3273	AX
Q6282	95CT4097CC002	J	2SC4097	AE
Q6301	95CT3326KL002	J	2SK3326	AQ
Q6302	95CT4097CC002	J	2SC4097	AE
Q6310	95CT4097CC002	J	2SC4097	AE
Q6312	95CT4097CC002	J	2SC4097	AE
Q6320	95CT3326KL002	J	2SK3326	AQ
Q6322	95CT4097CC002	J	2SC4097	AE
Q6380	95CT3273KL001	J	2SK3273	AX
Q6382	95CT4097CC002	J	2SC4097	AE
Q7001	95CT4081CC002	J	2SC4081	AD
Q7101	95CT1044ML001	J	F11F60C3	AZ
Q7102	95CT1044ML001	J	F11F60C3	AZ
Q7103	95CT1858DR001	J	2SD1858	AH
Q7104	95CT1237BR001	J	2SB1237	AH
Q7105	95CT1576AC002	J	2SA1576A	AD
Q7106	95CT4081CC002	J	2SC4081	AD
Q7107	95CT1576AC002	J	2SA1576A	AD
Q7108	95CT2012DL002	J	2SD2012	AL
Q7901	95CT2717KL002	J	2SK2717	AS
Q7902	95CT4097CC002	J	2SC4097	AE
Q7921	95CT4081CC002	J	2SC4081	AD
Q7922	95CT4081CC002	J	2SC4081	AD
Q7923	95CT4081CC002	J	2SC4081	AD
Q7931	95CT5201CR001	J	2SC5201	
Q7932	95CT4081CC002	J	2SC4081	AD
Q7941	95CT1576AC002	J	2SA1576A	AD
Q7942	95CT4081CC002	J	2SC4081	AD
Q7951	95CT4081CC002	J	2SC4081	AD
Q7962	95CT4081CC002	J	2SC4081	AD

DIODES

Ref. No.	Part No.	★	Description	Code
D6102	95CD2095AQ008	J	1SS355	AD
D6103	95CD2095AQ008	J	1SS355	AD
D6104	95CD2095AQ008	J	1SS355	AD
D6106	95CD2095AQ008	J	1SS355	AD
D6107	95CD2095AQ008	J	1SS355	AD
D6110	95CD2095AQ008	J	1SS355	AD
D6111	95CD2095AQ008	J	1SS355	AD
D6112	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D6113	95CD2095AQ008	J	1SS355	AD
D6121	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D6122	95CD2095AQ008	J	1SS355	AD
D6123	95CD4103AC013	J	Zener Diode, MA8091-M	AD
D6124	95CD2095AQ008	J	1SS355	AD
D6130	95CD2095AQ008	J	1SS355	AD
D6131	95CD2095AQ008	J	1SS355	AD
D6151	95CD2027BQ006	J	YG805C06R	AP

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POWER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
D6154	95CD4103AC043	J	Zener Diode, MA8180-M	AD
D6155	95CD2095AQ008	J	1SS355	AD
D6181	95CD4103AC002	J	Zener Diode, MA8047-L	AD
D6182	95CD2095AQ008	J	1SS355	AD
D6184	95CD2095AQ008	J	1SS355	AD
D6185	95CD2095AQ008	J	1SS355	AD
D6186	95CD2095AQ008	J	1SS355	AD
D6187	95CD4103AC049	J	Zener Diode, MA8027-L	AD
D6188	95CD2095AQ008	J	1SS355	AD
D6189	95CD2095AQ008	J	1SS355	AD
D6202	95CD2095AQ008	J	1SS355	AD
D6203	95CD2095AQ008	J	1SS355	AD
D6204	95CD2095AQ008	J	1SS355	AD
D6206	95CD2095AQ008	J	1SS355	AD
D6207	95CD2095AQ008	J	1SS355	AD
D6210	95CD2095AQ008	J	1SS355	AD
D6211	95CD2095AQ008	J	1SS355	AD
D6212	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D6213	95CD2095AQ008	J	1SS355	AD
D6221	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D6222	95CD2095AQ008	J	1SS355	AD
D6223	95CD4103AC013	J	Zener Diode, MA8091-M	AD
D6224	95CD2095AQ008	J	1SS355	AD
D6230	95CD2095AQ008	J	1SS355	AD
D6231	95CD2095AQ008	J	1SS355	AD
D6251	95CD2027BQ006	J	YG805C06R	AP
D6254	95CD4103AC043	J	Zener Diode, MA8180-M	AD
D6255	95CD2095AQ008	J	1SS355	AD
D6281	95CD4103AC002	J	Zener Diode, MA8047-L	AD
D6282	95CD2095AQ008	J	1SS355	AD
D6284	95CD2095AQ008	J	1SS355	AD
D6285	95CD2095AQ008	J	1SS355	AD
D6286	95CD2095AQ008	J	1SS355	AD
D6287	95CD4103AC049	J	Zener Diode, MA8027-L	AD
D6288	95CD2095AQ008	J	1SS355	AD
D6289	95CD2095AQ008	J	1SS355	AD
D6302	95CD2095AQ008	J	1SS355	AD
D6303	95CD2095AQ008	J	1SS355	AD
D6304	95CD2095AQ008	J	1SS355	AD
D6306	95CD2095AQ008	J	1SS355	AD
D6307	95CD2095AQ008	J	1SS355	AD
D6310	95CD2095AQ008	J	1SS355	AD
D6311	95CD2095AQ008	J	1SS355	AD
D6312	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D6313	95CD2095AQ008	J	1SS355	AD
D6321	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D6322	95CD2095AQ008	J	1SS355	AD
D6323	95CD4103AC013	J	Zener Diode, MA8091-M	AD
D6324	95CD2095AQ008	J	1SS355	AD
D6330	95CD2095AQ008	J	1SS355	AD
D6331	95CD2095AQ008	J	1SS355	AD
D6351	95CD2027BQ006	J	YG805C06R	AP
D6354	95CD4103AC043	J	Zener Diode, MA8180-M	AD
D6355	95CD2095AQ008	J	1SS355	AD
D6381	95CD4103AC002	J	Zener Diode, MA8047-L	AD
D6382	95CD2095AQ008	J	1SS355	AD
D6384	95CD2095AQ008	J	1SS355	AD
D6385	95CD2095AQ008	J	1SS355	AD
D6386	95CD2095AQ008	J	1SS355	AD
D6387	95CD4103AC049	J	Zener Diode, MA8027-L	AD
D6388	95CD2095AQ008	J	1SS355	AD
D6389	95CD2095AQ008	J	1SS355	AD
D7001	95CD1132AL006	J	D25XB60	AU
D7002	95CD1057AQ006	J	ERA15-06	AE
D7003	95CD1057AQ006	J	ERA15-06	AE
D7004	95CD1057AQ006	J	ERA15-06	AE
D7005	95CD1057AQ006	J	ERA15-06	AE
D7006	95CD4103AC019	J	Zener Diode, MA8120-M	AD
D7007	95CD4103AC019	J	Zener Diode, MA8120-M	AD
D7008	95CD4103AC019	J	Zener Diode, MA8120-M	AD
D7009	95CD2095AQ008	J	1SS355	AD

Ref. No.	Part No.	★	Description	Code
D7101	95CD2172AL006	J	SF10L60U	AR
D7102	95CD2172AL006	J	SF10L60U	AR
D7103	95CD1057AQ006	J	ERA15-06	AE
D7104	95CD4103AC026	J	Zener Diode, MA8030-L	AD
D7106	95CD4103AC023	J	Zener Diode, MA8240-M	AD
D7107	95CD2071AQ002	J	ERA92-02	AG
D7903	95CD2095AQ008	J	1SS355	AD
D7904	95CD2095AQ008	J	1SS355	AD
D7905	95CD4103AC023	J	Zener Diode, MA8240-M	AD
D7906	95CD2095AQ008	J	1SS355	AD
D7907	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7908	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7909	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7910	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7911	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7912	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7913	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7914	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7915	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7916	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7917	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7918	95CD4103AC053	J	Zener Diode, MA8390-M	AD
D7919	95CD4103AC015	J	Zener Diode, MA8100-M	
D7921	95CD2095AQ008	J	1SS355	AD
D7922	95CD2095AQ008	J	1SS355	AD
D7923	95CD2095AQ008	J	1SS355	AD
D7927	95CD2092AQ002	J	SC902-2	AG
D7931	95CD4103AC041	J	Zener Diode, MA8330-L	AD
D7932	95CD4103AC013	J	Zener Diode, MA8091-M	AD
D7933	95CD2095AQ008	J	1SS355	AD
D7941	95CD2092AQ002	J	SC902-2	AG
D7942	95CD4103AC024	J	Zener Diode, MA8270-H	AD
D7943	95CD4103AC023	J	Zener Diode, MA8240-M	AD
D7944	95CD2095AQ008	J	1SS355	AD
D7945	95CD2095AQ008	J	1SS355	AD
D7951	95CD2005BQ206	J	ERC81-006	AL
D7952	95CD4103AC008	J	Zener Diode, MA8068-M	AD
D7953	95CD2095AQ008	J	1SS355	AD

COILS

Ref. No.	Part No.	★	Description	Code
⚠ L7001	95CL1208RS103	J	Coil SC-05-E100JKH	
L7101	95CL1185RS640	J	Coil SN12-400JH	AR
L7102	95CL1213RS591	J	Coil DT-404SPFDY	

TRANSFORMERS

Ref. No.	Part No.	★	Description	Code
⚠ T6101	95CL2000WS001	J	Transformer, 2WS001	
⚠ T6201	95CL2000WS001	J	Transformer, 2WS001	
⚠ T6301	95CL2000WS001	J	Transformer, 2WS001	
⚠ T7901	95CL2000DL150	J	Transformer, 2D150AY	

CAPACITORS

Ref. No.	Part No.	★	Description			Code
C6101	95CC3146YS151	J	150	450V	Electrolytic	
C6103	95CC1094EQ101	J	100p	50V	Ceramic	AC
C6109	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6110	95CC1095EQ103	J	0.01	50V	Ceramic	AC
C6120	95CC2047MQ474	J	0.47	450V	Film	
C6121	95CC1094EQ222	J	2200p	50V	Ceramic	AE
C6122	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6123	95CC1094EQ101	J	100p	50V	Ceramic	AC
C6151	95CC10A9RQ102	J	1000p	1kV	Ceramic	AE
C6152	95CC3150DR471	J	470	35V	Electrolytic	AK
C6153	95CC3150DR471	J	470	35V	Electrolytic	AK
C6154	95CC3150DR471	J	470	35V	Electrolytic	AK
C6155	95CC3150DR471	J	470	35V	Electrolytic	AK
C6156	95CC3150DR471	J	470	35V	Electrolytic	AK
C6157	95CC1095CQ224	J	0.22	25V	Ceramic	
C6158	95CC1095CQ104	J	0.1	25V	Ceramic	
C6181	95CC1095EQ472	J	4700p	50V	Ceramic	AC
C6182	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6183	95CC1094EQ471	J	470p	50V	Ceramic	AC
C6191	95CC1384QS102	J	1000p		Ceramic	
C6192	95CC1384QS102	J	1000p		Ceramic	
C6201	95CC3146YS151	J	150	450V	Electrolytic	
C6203	95CC1094EQ101	J	100p	50V	Ceramic	AC
C6209	95CC1093AQ472	J	4700p	50V	Ceramic	AE

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Ref. No.	Part No.	★	Description			Code
C6210	95CC1095EQ103	J	0.01	50V	Ceramic	AC
C6220	95CC2047MQ474	J	0.47	450V	Film	
C6221	95CC1094EQ222	J	2200p	50V	Ceramic	AE
C6222	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6223	95CC1094EQ101	J	100p	50V	Ceramic	AC
C6251	95CC10A9RQ102	J	1000p	1kV	Ceramic	AE
C6252	95CC3150DR471	J	470	35V	Electrolytic	AK
C6253	95CC3150DR471	J	470	35V	Electrolytic	AK
C6254	95CC3150DR471	J	470	35V	Electrolytic	AK
C6255	95CC3150DR471	J	470	35V	Electrolytic	AK
C6256	95CC3150DR471	J	470	35V	Electrolytic	AK
C6257	95CC1095CQ224	J	0.22	25V	Ceramic	
C6258	95CC1095CQ104	J	0.1	25V	Ceramic	
C6281	95CC1095EQ472	J	4700p	50V	Ceramic	AC
C6282	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6283	95CC1094EQ471	J	470p	50V	Ceramic	AC
C6301	95CC3146YS151	J	150	450V	Electrolytic	
C6303	95CC1094EQ101	J	100p	50V	Ceramic	AC
C6309	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6310	95CC1095EQ103	J	0.01	50V	Ceramic	AC
C6320	95CC2047MQ474	J	0.47	450V	Film	
C6321	95CC1094EQ222	J	2200p	50V	Ceramic	AE
C6322	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6323	95CC1094EQ101	J	100p	50V	Ceramic	AC
C6351	95CC10A9RQ102	J	1000p	1kV	Ceramic	AE
C6352	95CC3150DR471	J	470	35V	Electrolytic	AK
C6353	95CC3150DR471	J	470	35V	Electrolytic	AK
C6354	95CC3150DR471	J	470	35V	Electrolytic	AK
C6355	95CC3150DR471	J	470	35V	Electrolytic	AK
C6356	95CC3150DR471	J	470	35V	Electrolytic	AK
C6357	95CC1095CQ224	J	0.22	25V	Ceramic	
C6358	95CC1095CQ104	J	0.1	25V	Ceramic	
C6381	95CC1095EQ472	J	4700p	50V	Ceramic	AC
C6382	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C6383	95CC1094EQ471	J	470p	50V	Ceramic	AC
⚠ C6391	95CC1384QS102	J	1000p		Ceramic	
⚠ C6392	95CC1384QS102	J	1000p		Ceramic	
⚠ C7001	95CC2045QQ104	J	0.1	AC250V	Film	AF
C7103	95CC2047MQ474	J	0.47	450V	Film	
C7104	95CC2047MQ474	J	0.47	450V	Film	
C7106	95CC3077MQ3R3	J	3.3	450V	Electrolytic	
C7108	95CC1152BC106	J	10	16V	Ceramic	AG
C7109	95CC10B2SQ470	J	47p	2kV	Ceramic	AD
C7110	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7111	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7112	95CC1094EQ471	J	470p	50V	Ceramic	AC
C7113	95CC1095EQ473	J	0.047	50V	Ceramic	AC
C7114	95CC1094EQ101	J	100p	50V	Ceramic	AC
C7115	95CC1094EQ471	J	470p	50V	Ceramic	AC
C7116	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7117	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7118	95CC1152BC106	J	10	16V	Ceramic	AG
C7119	95CC1095EQ103	J	0.01	50V	Ceramic	AC
C7120	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7121	95CC30A0DQ330	J	33	35V	Electrolytic	AE
C7122	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7123	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7130	95CC2046NQ104	J	0.1	630V	Film	
C7901	95CC3151YS101	J	100	450V	Electrolytic	AX
C7903	95CC10B2SQ470	J	47p	2kV	Ceramic	AD
C7909	95CC1093AQ472	J	4700p	50V	Ceramic	AE
C7910	95CC1095EQ103	J	0.01	50V	Ceramic	AC
C7911	95CC1094EQ101	J	100p	50V	Ceramic	AC
C7922	95CC1152EC224	J	0.22	50V	Ceramic	AE
C7923	95CC1094EQ101	J	100p	50V	Ceramic	AC
C7925	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7941	95CC30A0EQ220	J	22	50V	Electrolytic	AE
C7942	95CC1094EQ102	J	1000p	50V	Ceramic	AD
C7943	95CC10Q0CQ105	J	1	25V	Ceramic	AE
C7944	95CC10Q0CQ105	J	1	25V	Ceramic	AE
C7951	95CC10A9RQ102	J	1000p	1kV	Ceramic	AE

Ref. No.	Part No.	★	Description			Code
C7952	95CC3150DR471	J	470	35V	Electrolytic	AK
C7953	95CC3150DR471	J	470	35V	Electrolytic	AK
C7955	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7956	95CC1095EQ104	J	0.1	50V	Ceramic	AC
C7957	95CC1095EQ104	J	0.1	50V	Ceramic	AC
⚠ C7991	95CC1385QS102	J	1000p	KX	Ceramic	
⚠ C7992	95CC1385QS102	J	1000p	KX	Ceramic	

RESISTORS

Ref. No.	Part No.	★	Description			Code
R6101	95CR3133AC184	J	180k	1/4W	Resistor	AC
R6102	95CR3133AC184	J	180k	1/4W	Resistor	AC
R6103	95CR3133AC184	J	180k	1/4W	Resistor	AC
R6105	95CR3121TC273	J	27k	1/8W	Resistor	AB
R6106	95CR3131AC392	J	3.9k	1/4W	Resistor	AB
R6107	95CR3121TC331	J	330	1/8W	Resistor	AB
R6108	95CR3121TC333	J	33k	1/8W	Resistor	AB
R6109	95CR3131AC000	J	0	1/4W	Resistor	AB
R6110	95CR3121TC222	J	2.2k	1/8W	Resistor	AB
R6111	95CR3127TC822	J	8.2k	1/10W	Resistor	AC
R6112	95CR3121TC273	J	27k	1/8W	Resistor	AB
R6114	95CR3131AC392	J	3.9k	1/4W	Resistor	AB
R6117	95CR3121TC561	J	560	1/8W	Resistor	AB
R6118	95CR3121TC101	J	100	1/8W	Resistor	AB
R6120	95CR3121TC223	J	22k	1/8W	Resistor	AB
R6121	95CR3131AC471	J	470	1/4W	Resistor	AB
R6122	95CR3121TC332	J	3.3k	1/8W	Resistor	AB
R6123	95CR3127TC153	J	15k	1/10W	Resistor	AC
R6124	95CR3127TC222	J	2.2k	1/10W	Resistor	AC
R6125	95CR3121TC472	J	4.7k	1/8W	Resistor	AB
R6127	95CR3123TC154	J	150k	1/8W	Resistor	
R6130	95CR3133AC474	J	470k	1/4W	Resistor	AC
R6131	95CR3133AC474	J	470k	1/4W	Resistor	AC
R6132	95CR3133AC474	J	470k	1/4W	Resistor	AC
R6133	95CR3133AC684	J	680k	1/4W	Resistor	
R6134	95CR3133AC564	J	560k	1/4W	Resistor	
R6135	95CR3133AC564	J	560k	1/4W	Resistor	
R6136	95CR3121TC333	J	33k	1/8W	Resistor	AB
R6137	95CR3121TC223	J	22k	1/8W	Resistor	AB
R6138	95CR3121TC103	J	10k	1/8W	Resistor	AB
R6140	95CR3123TC104	J	100k	1/8W	Resistor	AB
R6141	95CR3133AC334	J	330k	1/4W	Resistor	AC
R6142	95CR3133AC334	J	330k	1/4W	Resistor	AC
R6143	95CR3133AC394	J	390k	1/4W	Resistor	AC
R6144	95CR3121TC393	J	39k	1/8W	Resistor	AB
R6151	95CR3121TC472	J	4.7k	1/8W	Resistor	AB
R6152	95CR3121TC472	J	4.7k	1/8W	Resistor	AB
R6153	95CR3121TC222	J	2.2k	1/8W	Resistor	AB
R6154	95CR3127TC101	J	100	1/10W	Resistor	AC
R6155	95CR3127TC102	J	1k	1/10W	Resistor	AC
R6156	95CR3127TC392	J	3.9k	1/10W	Resistor	AC
R6157	95CR3127TC102	J	1k	1/10W	Resistor	AC
R6158	95CR3121TC471	J	470	1/8W	Resistor	
R6160	95CR3121TC102	J	1k	1/8W	Resistor	AB
R6177	95CR3121TC100	J	10	1/8W	Resistor	AB
R6178	95CR3131AC220	J	22	1/4W	Resistor	
R6180	95CR3121TC273	J	27k	1/8W	Resistor	AB
R6181	95CR3131AC220	J	22	1/4W	Resistor	
R6182	95CR3121TC472	J	4.7k	1/8W	Resistor	AB
R6183	95CR3127TC103	J	10k	1/10W	Resistor	AC
R6184	95CR3121TC681	J	680	1/8W	Resistor	AB
R6185	95CR3127TC223	J	22k	1/10W	Resistor	AC
R6186	95CR3123TC104	J	100k	1/8W	Resistor	AB
R6187	95CR3121TC470	J	47	1/8W	Resistor	
R6201	95CR3133AC184	J	180k	1/4W	Resistor	AC
R6202	95CR3133AC184	J	180k	1/4W	Resistor	AC
R6203	95CR3133AC184	J	180k	1/4W	Resistor	AC
R6205	95CR3121TC273	J	27k	1/8W	Resistor	AB
R6206	95CR3131AC392	J	3.9k	1/4W	Resistor	AB
R6207	95CR3121TC331	J	330	1/8W	Resistor	AB
R6208	95CR3121TC333	J	33k	1/8W	Resistor	AB
R6209	95CR3131AC000	J	0	1/4W	Resistor	AB
R6210	95CR3121TC222	J	2.2k	1/8W	Resistor	AB
R6211	95CR3127TC822	J	8.2k	1/10W	Resistor	AC
R6212	95CR3121TC273	J	27k	1/8W	Resistor	AB
R6214	95CR3131AC392	J	3.9k	1/4W	Resistor	AB

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Ref. No.	Part No.	★	Description	Code
R6217	95CR3121TC561	J	560 1/8W Resistor	AB
R6218	95CR3121TC101	J	100 1/8W Resistor	AB
R6220	95CR3121TC223	J	22k 1/8W Resistor	AB
R6221	95CR3131AC471	J	470 1/4W Resistor	AB
R6222	95CR3121TC332	J	3.3k 1/8W Resistor	AB
R6223	95CR3127TC153	J	15k 1/10W Resistor	AC
R6224	95CR3127TC222	J	2.2k 1/10W Resistor	AC
R6225	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6227	95CR3123TC154	J	150k 1/8W Resistor	
R6230	95CR3133AC474	J	470k 1/4W Resistor	AC
R6231	95CR3133AC474	J	470k 1/4W Resistor	AC
R6232	95CR3133AC474	J	470k 1/4W Resistor	AC
R6233	95CR3133AC684	J	680k 1/4W Resistor	
R6234	95CR3133AC564	J	560k 1/4W Resistor	
R6235	95CR3133AC564	J	560k 1/4W Resistor	
R6236	95CR3121TC333	J	33k 1/8W Resistor	AB
R6237	95CR3121TC223	J	22k 1/8W Resistor	AB
R6238	95CR3121TC103	J	10k 1/8W Resistor	AB
R6240	95CR3123TC104	J	100k 1/8W Resistor	AB
R6241	95CR3133AC334	J	330k 1/4W Resistor	AC
R6242	95CR3133AC334	J	330k 1/4W Resistor	AC
R6243	95CR3133AC394	J	390k 1/4W Resistor	AC
R6244	95CR3121TC393	J	39k 1/8W Resistor	AB
R6251	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6252	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6253	95CR3121TC222	J	2.2k 1/8W Resistor	AB
R6254	95CR3127TC101	J	100 1/10W Resistor	AC
R6255	95CR3127TC102	J	1k 1/10W Resistor	AC
R6256	95CR3127TC392	J	3.9k 1/10W Resistor	AC
R6257	95CR3127TC102	J	1k 1/10W Resistor	AC
R6258	95CR3121TC471	J	470 1/8W Resistor	
R6260	95CR3121TC102	J	1k 1/8W Resistor	AB
R6277	95CR3121TC100	J	10 1/8W Resistor	AB
R6278	95CR3131AC220	J	22 1/4W Resistor	
R6280	95CR3121TC273	J	27k 1/8W Resistor	AB
R6281	95CR3131AC220	J	22 1/4W Resistor	
R6282	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6283	95CR3127TC103	J	10k 1/10W Resistor	AC
R6284	95CR3121TC681	J	680 1/8W Resistor	AB
R6285	95CR3127TC223	J	22k 1/10W Resistor	AC
R6286	95CR3123TC104	J	100k 1/8W Resistor	AB
R6287	95CR3121TC470	J	47 1/8W Resistor	
R6301	95CR3133AC184	J	180k 1/4W Resistor	AC
R6302	95CR3133AC184	J	180k 1/4W Resistor	AC
R6303	95CR3133AC184	J	180k 1/4W Resistor	AC
R6305	95CR3121TC273	J	27k 1/8W Resistor	AB
R6306	95CR3131AC392	J	3.9k 1/4W Resistor	AB
R6307	95CR3121TC331	J	330 1/8W Resistor	AB
R6308	95CR3121TC333	J	33k 1/8W Resistor	AB
R6309	95CR3131AC000	J	0 1/4W Resistor	AB
R6310	95CR3121TC222	J	2.2k 1/8W Resistor	AB
R6311	95CR3127TC822	J	8.2k 1/10W Resistor	AC
R6312	95CR3127TC273	J	27k 1/10W Resistor	
R6314	95CR3131AC392	J	3.9k 1/4W Resistor	AB
R6317	95CR3121TC561	J	560 1/8W Resistor	AB
R6318	95CR3121TC101	J	100 1/8W Resistor	AB
R6320	95CR3121TC223	J	22k 1/8W Resistor	AB
R6321	95CR3131AC471	J	470 1/4W Resistor	AB
R6322	95CR3121TC332	J	3.3k 1/8W Resistor	AB
R6323	95CR3127TC153	J	15k 1/10W Resistor	AC
R6324	95CR3127TC222	J	2.2k 1/10W Resistor	AC
R6325	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6327	95CR3123TC154	J	150k 1/8W Resistor	
R6330	95CR3133AC474	J	470k 1/4W Resistor	AC
R6331	95CR3133AC474	J	470k 1/4W Resistor	AC
R6332	95CR3133AC474	J	470k 1/4W Resistor	AC
R6333	95CR3133AC684	J	680k 1/4W Resistor	
R6334	95CR3133AC564	J	560k 1/4W Resistor	
R6335	95CR3133AC564	J	560k 1/4W Resistor	
R6336	95CR3121TC333	J	33k 1/8W Resistor	AB
R6337	95CR3121TC223	J	22k 1/8W Resistor	AB
R6338	95CR3121TC103	J	10k 1/8W Resistor	AB
R6340	95CR3123TC104	J	100k 1/8W Resistor	AB
R6341	95CR3133AC334	J	330k 1/4W Resistor	AC
R6342	95CR3133AC334	J	330k 1/4W Resistor	AC
R6343	95CR3133AC394	J	390k 1/4W Resistor	AC
R6344	95CR3121TC393	J	39k 1/8W Resistor	AB
R6352	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6353	95CR3121TC222	J	2.2k 1/8W Resistor	AB
R6354	95CR3127TC101	J	100 1/10W Resistor	AC
R6355	95CR3127TC102	J	1k 1/10W Resistor	AC
R6356	95CR3127TC392	J	3.9k 1/10W Resistor	AC
R6357	95CR3127TC102	J	1k 1/10W Resistor	AC
R6358	95CR3127TC471	J	470 1/10W Resistor	AC
R6360	95CR3121TC102	J	1k 1/8W Resistor	AB
R6377	95CR3121TC100	J	10 1/8W Resistor	AB
R6378	95CR3131AC220	J	22 1/4W Resistor	
R6380	95CR3121TC273	J	27k 1/8W Resistor	AB
R6381	95CR3131AC220	J	22 1/4W Resistor	
R6382	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R6383	95CR3127TC103	J	10k 1/10W Resistor	AC
R6384	95CR3121TC681	J	680 1/8W Resistor	AB
R6385	95CR3127TC223	J	22k 1/10W Resistor	AC
R6386	95CR3123TC104	J	100k 1/8W Resistor	AB
R6387	95CR3121TC470	J	47 1/8W Resistor	
R7001	95CR3062UQ151	J	150 1/6W Resistor	AE
R7002	95CR3062UQ100	J	10 1/6W Resistor	AE
R7003	95CR3131AC100	J	10 1/4W Resistor	AB
R7004	95CR3131AC100	J	10 1/4W Resistor	AB
R7006	95CR3131AC103	J	10k 1/4W Resistor	AB
R7007	95CR3131AC103	J	10k 1/4W Resistor	AB
R7008	95CR3131AC103	J	10k 1/4W Resistor	AB
R7009	95CR3131AC103	J	10k 1/4W Resistor	AB
R7010	95CR3131AC103	J	10k 1/4W Resistor	AB
R7011	95CR3131AC103	J	10k 1/4W Resistor	AB
R7012	95CR3131AC103	J	10k 1/4W Resistor	AB
R7013	95CR3131AC473	J	47k 1/4W Resistor	
R7014	95CR3131AC101	J	100 1/4W Resistor	AB
R7015	95CR3131AC000	J	0 1/4W Resistor	AB
R7101	95CR3136AC274	J	270k 1/4W Resistor	AC
R7102	95CR3136AC274	J	270k 1/4W Resistor	AC
R7103	95CR3136AC274	J	270k 1/4W Resistor	AC
R7104	95CR3127TC332	J	3.3k 1/10W Resistor	AC
R7105	95CR3136AC684	J	680k 1/4W Resistor	AC
R7106	95CR3136AC684	J	680k 1/4W Resistor	AC
R7107	95CR3136AC684	J	680k 1/4W Resistor	AC
R7108	95CR3127TC223	J	22k 1/10W Resistor	AC
R7109	95CR3121TC222	J	2.2k 1/8W Resistor	AB
R7110	95CR3121TC103	J	10k 1/8W Resistor	AB
R7111	95CR3129TC474	J	470k 1/8W Resistor	AC
R7112	95CR3129TC474	J	470k 1/8W Resistor	AC
R7113	95CR3121TC103	J	10k 1/8W Resistor	AB
R7114	95CR3121TC103	J	10k 1/8W Resistor	AB
R7115	95CR3136AC224	J	220k 1/4W Resistor	AC
R7116	95CR3136AC224	J	220k 1/4W Resistor	AC
R7117	95CR3136AC224	J	220k 1/4W Resistor	AC
R7118	95CR3127TC471	J	470 1/10W Resistor	AC
R7119	95CR3127TC222	J	2.2k 1/10W Resistor	AC
R7120	95CR3127TC561	J	560 1/10W Resistor	AC
R7121	95CR3136AC334	J	330k 1/4W Resistor	AC
R7122	95CR3136AC334	J	330k 1/4W Resistor	AC
R7123	95CR3136AC334	J	330k 1/4W Resistor	AC
R7124	95CR3127TC392	J	3.9k 1/10W Resistor	AC
R7125	95CR3062UQ101	J	100 1/6W Resistor	AE
R7126	95CR3121TC221	J	220 1/8W Resistor	AB
R7127	95CR3121TC221	J	220 1/8W Resistor	AB
R7128	95CR3127TC333	J	33k 1/10W Resistor	AC
R7129	95CR3129TC224	J	220k 1/8W Resistor	AC
R7130	95CR3127TC333	J	33k 1/10W Resistor	AC
R7131	95CR3127TC183	J	18k 1/10W Resistor	AC
R7132	95CR3127TC270	J	27 1/10W Resistor	AC
R7133	95CR3127TC103	J	10k 1/10W Resistor	AC
R7134	95CR3131AC100	J	10 1/4W Resistor	AB
R7135	95CR3131AC100	J	10 1/4W Resistor	AB
R7136	95CR3121TC103	J	10k 1/8W Resistor	AB
R7137	95CR3121TC103	J	10k 1/8W Resistor	AB
R7138	95CR5101ELR22	J	0.22 3W Resistor	AM

RDENCA085WJZZ
POWER UNIT(Continued)

Ref. No.	Part No.	★	Description	Code
R7139	95CR5101ELR22	J	0.22 3W Resistor	AM
R7140	95CR5101ELR22	J	0.22 3W Resistor	AM
R7142	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R7143	95CR3121TC472	J	4.7k 1/8W Resistor	AB
R7144	95CR3121TC103	J	10k 1/8W Resistor	AB
R7145	95CR3121TC223	J	22k 1/8W Resistor	AB
R7146	95CR3121TC103	J	10k 1/8W Resistor	AB
R7147	95CR3123TC105	J	1M 1/8W Resistor	AB
R7901	95CR3121TC102	J	1k 1/8W Resistor	AB
R7905	95CR3121TC273	J	27k 1/8W Resistor	AB
R7906	95CR3131AC182	J	1.8k 1/4W Resistor	AB
R7908	95CR3121TC333	J	33k 1/8W Resistor	AB
R7909	95CR3131AC330	J	33 1/4W Resistor	AB
R7910	95CR3121TC682	J	6.8k 1/8W Resistor	AB
R7911	95CR3127TC123	J	12k 1/10W Resistor	AC
R7912	95CR3127TC123	J	12k 1/10W Resistor	AC
R7913	95CR3127TC822	J	8.2k 1/10W Resistor	AC
R7914	95CR3131AC182	J	1.8k 1/4W Resistor	AB
R7917	95CR3121TC681	J	680 1/8W Resistor	AB
R7922	95CR3121TC123	J	12k 1/8W Resistor	AB
R7923	95CR3129TC104	J	100k 1/8W Resistor	AC
R7924	95CR3127TC333	J	33k 1/10W Resistor	AC
R7925	95CR3129TC184	J	180k 1/8W Resistor	AC
R7927	95CR3131AC181	J	180 1/4W Resistor	AB
R7931	95CR4051CQ563	J	56k 1W Resistor	AD
R7932	95CR4051CQ104	J	100k 1W Resistor	AD
R7933	95CR3133AC185	J	1.8M 1/4W Resistor	AC
R7934	95CR3133AC185	J	1.8M 1/4W Resistor	AC
R7935	95CR3133AC155	J	1.5M 1/4W Resistor	AC
R7936	95CR3133AC155	J	1.5M 1/4W Resistor	AC
R7941	95CR3131AC103	J	10k 1/4W Resistor	AB
R7942	95CR3121TC103	J	10k 1/8W Resistor	AB
R7943	95CR3121TC473	J	47k 1/8W Resistor	AB
R7944	95CR3121TC473	J	47k 1/8W Resistor	AB
R7945	95CR3133AC105	J	1M 1/4W Resistor	AC
R7946	95CR3133AC105	J	1M 1/4W Resistor	AC
R7947	95CR3133AC105	J	1M 1/4W Resistor	AC
R7948	95CR3133AC105	J	1M 1/4W Resistor	AC
R7949	95CR3123TC104	J	100k 1/8W Resistor	AB
R7951	95CR3121TC331	J	330 1/8W Resistor	AB
R7952	95CR3121TC222	J	2.2k 1/8W Resistor	AB
R7953	95CR3123TC154	J	150k 1/8W Resistor	
R7954	95CR3127TC821	J	820 1/10W Resistor	AC
R7955	95CR3127TC392	J	3.9k 1/10W Resistor	AC
R7956	95CR3127TC332	J	3.3k 1/10W Resistor	AC
R7957	95CR3121TC102	J	1k 1/8W Resistor	AB
R7958	95CR3121TC102	J	1k 1/8W Resistor	AB
R7959	95CR3121TC102	J	1k 1/8W Resistor	AB
R7960	95CR3131AC471	J	470 1/4W Resistor	AB
R7961	95CR3121TC103	J	10k 1/8W Resistor	AB
R7962	95CR3121TC103	J	10k 1/8W Resistor	AB

MISCELLANEOUS PARTS

Ref. No.	Part No.	★	Description	Code
ASR2	95CM9017AZ001	J	Accessories, MINI SADDLE RMS-2V0-B	
BEA7101	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
BEA7102	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
BEA7104	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
BEA7105	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
BEA7901	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
BEA7941	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
BEA7951	95CL5051AQ001	J	Ferrite Beads, BL02RN1R2N1A	AD
⚠ F7003	95CK7101AR2R0	J	Fuse, AC250V 2.0A (382)	AK
⚠ F7004	95CK7142AL001	J	Fuse, DC450V1A(DCP)	
FG1	95CK2052PQ005	J	Connector, EARTH TERMINAL(M3)TP00370-21	AE
FG2	95CK2052PQ005	J	Connector, EARTH TERMINAL(M3)TP00370-21	AE
LQD1	95C0RS0026-A0	J	Liquid, SILICONE BOND KE3490	
NTC7001	95CD7059AQ8R0	J	NTC Thermistor NTPD78R0LD6A1	AK
P6101	95CK2051AQ002	J	Connector, B2P3-VH	
P7001	95CK2061AQ008	J	Connector, B8P-VH	
P7901	95CK2130BS005	J	Connector, B11B-PASK-1	
⚠ PC6101	95CH7148AS003	J	Optical Isolater, PC123	AH
⚠ PC6201	95CH7148AS003	J	Optical Isolater, PC123	AH
⚠ PC6301	95CH7148AS003	J	Optical Isolater, PC123	AH
⚠ PC7001	95CH7136AS001	J	Optical Isolater, PC3SF21YVZA	AP
⚠ PC7101	95CH7148AS003	J	Optical Isolater, PC123	AH
⚠ PC7901	95CH7148AS003	J	Optical Isolater, PC123	AH
⚠ PC7902	95CH7148AS003	J	Optical Isolater, PC123	AH
PTC7101	95CD8002AQ120	J	Posistor, PTFM04BB222Q2N34B0	
PWB1	95C0PCPF00770	J	Printed Wiring Board R1786(MATERIAL) CEM-3 94V-0 CTI600	
SHT1	95C0PKPS10310	J	Sheet, SILICONE RUBBER SHEET TBM FB-45	
⚠ TRA7001	95CD5013AQ616	J	Triode AC Semiconductor Switch SM16JZ47	
⚠ Z7002	95CD7058AQ471	J	Transient Voltage Surge Suppressor ENC471D-10A	AG

CABINET AND MECHANICAL PARTS

Ref. No.	Part No.	★	Description	Code
1	CCABAA756WJ02	J	Front Cabinet Ass'y	
1-1	Not Available	–	Front Cabinet	–
1-2	GCOVAA917WJSA	J	R/C LED Cover	AG
1-3	HBDGBA039WJSA	J	Badge SHARP	
1-4	PSPAGA237WJZZ	J	Spacer, x2	
1-5	PSPAHA376WJZZ	J	Spacer, x6	AC
1-6	PSPAKA083WJZZ	J	Spacer, x2	AA
1-7	PSPAKA084WJZZ	J	Spacer	AA
1-8	TLABZA742WJZZ	J	POP Label	AE
2	CCABBA486WJ02	J	Rear Cabinet Ass'y	
2-1	Not Available	–	Rear Cabinet	–
2-2	GCOVAA454WJKE	J	W-Angle Hole Cover, x4	AC
2-3	GCOVAB052WJKB	J	Under SP Cover (R)	
2-4	GCOVAB053WJKB	J	Under SP Cover (L)	
2-5	GDORTA007WJKB	J	PC Card Door	
2-6	HiNDP5733CESF	J	AQUOS Label	AD
2-7	HiNDPB257WJSB	J	Indicator	
2-8	HiNDPB258WJSB	J	Indicator	
2-9	HiNDPB259WJSB	J	Indicator	
2-10	LANGKA236WJFW	J	Fixing Metal	AF
2-11	LHLDWA048WJKZ	J	Wire Holder, x3	AB
2-12	LHLDWA055WJKZ	J	Wire Holder, x4	AC
2-13	LHLDWA057WJKZ	J	Wire Holder	AE
2-14	LHLDZ0132CEZZ	J	Holder, x4	AD
2-15	LHLDZA497WJKZ	J	Holder, x4	
2-16	MSPRDA020WJFW	J	Spring	AC
2-17	PDMPFA002WJZZ	J	Damper	AG
2-18	PSPAKA081WJZZ	J	Spacer	
2-19	XBPSN20P05000	J	Screw, x2	AA
2-20	XEBS940P12000	J	Screw, x4	AB
2-21	XEBSN30P10000	J	Screw, x13	AA
3	CCOVAA921WJ02	J	Control Cover Ass'y	
3-1	Not Available	–	Control Cover	–
3-2	JBTN-A325WJKB	J	Power Button	
3-3	JBTN-A326WJKB	J	Control Button	
3-4	MSPRCA049WJFW	J	Power Button Spring	AC
4	CCHSMA158WJ01	J	Center Frame Ass'y	
4-1	Not Available	–	Center Frame	–
4-2	LANGKA305WJFW	J	Stand Angle	AW
4-3	LANGKA390WJFW	J	Fan Angle	
4-4	LHLDWA044WJKZ	J	Wire Holder	AB
4-5	LHLDWA088WJZZ	J	Wire Holder, x2	
4-6	LX-BZA046WJFN	J	Screw, x4	AA
4-7	PSPAGA187WJ00	J	Spacer, x4	AB
4-8	PSPAHA432WJZZ	J	Spacer, x5	AB
4-9	PSPAHA433WJZZ	J	Spacer, x2	AA
4-10	PSPAHA470WJZZ	J	Spacer, x3	
4-11	PSPAHA476WJZZ	J	Spacer, x4	
4-12	XBBS830P06000	J	Screw, x4	
4-13	XBPSN30P08JS0	J	Screw, x2	AB
5	CCOVAB048WJ02	J	AV Cover Ass'y	
5-1	Not Available	–	AV Cover	–
5-2	QEARPA133WJFW	J	Earth Angle	
6	CCOVAB051WJ02	J	Digital Cover Ass'y	
6-1	Not Available	–	Digital Cover	–
6-2	JKNBZA015WJSA	J	CATV Card Lock	
6-3	LANGKA382WJFW	J	Lock Angle	
6-4	LHLDZA496WJZZ	J	Lock Holder	
6-5	MSPRDA038WJFW	J	Lock Spring	
6-6	XBBS830P06000	J	Screw, x2	
6-7	XEBSN30P08000	J	Screw, x2	AA
7	CDAi-A122WJ05	J	Stand Base Ass'y	BP
7-1	Not Available	–	Stand Base	–
7-2	LANGKA282WJSA	J	Base Angle	BF
7-3	PSPAZA476WJZZ	J	Leg Cushion, x4	AC
7-4	PSPAZA477WJZZ	J	Leg Cushion, x2	AD
7-5	PSPAZA530WJZZ	J	Leg Cushion, x2	AD
7-6	XEBS940P10000	J	Screw, x10	AB
8	CHLDZA499WJ01	J	PC Card Unit Holder Ass'y	
8-1	Not Available	–	PC Card Unit Holder	–
8-2	GCOVAB060WJKA	J	PC Card Flap	
8-3	LANGKA384WJFW	J	PC Card Unit Angle	
8-4	LHLDZA498WJZZ	J	PC Card Flap Holder	
8-5	MSPRDA021WJFW	J	PC Card Flap Spring	AA
8-6	PSPAHA482WJZZ	J	Spacer, x2	
8-7	PZETKA120WJZZ	J	Insulator	
8-8	XEBSN30P10000	J	Screw, x4	AA
9	CHLDZA500WJ01	J	Wire Holder Cover Ass'y	
9-1	Not Available	–	Wire Holder Cover	–
9-2	LHLDW1046CEZZ	J	Wire Holder	AA
9-3	LHLDWA043WJKZ	J	Wire Holder, x3	AB
9-4	LHLDWA059WJKZ	J	Wire Holder	AC
9-5	LHLDWA073WJKZ	J	Wire Holder, x6	
9-6	LHLDWA074WJKZ	J	Wire Holder, x3	
9-7	PSLDMA607WJFW	J	Wire Shield	
9-8	PSPAHA484WJZZ	J	Spacer	
9-9	PSPAHA492WJZZ	J	Spacer	
9-10	QEARZA075WJZZ	J	Ground-Part, x2	
9-11	XEBSN30P10000	J	Screw, x5	AA
10	CHNG-A102WJ03		Stand Hinge Ass'y	
10-1	Not Available	–	Stand Hinge	–
10-2	GDAi-A117WJF8	J	Swivel Base	AP
10-3	GDAi-A138WJSB	J	Stand Support	
10-4	LX-NZA013WJFN	J	Nut	AE
10-5	PSPAZA580WJZZ	J	Spacer, x2	
10-6	XCSS940P25000	J	Screw, x5	AB
11	CANGKA387WJ01	J	SUB AV Shield Ass'y	
11-1	Not Available	–	SUB AV Shield	–
11-2	LHLDWA043WJKZ	J	Wire Holder, x2	AB
11-3	LHLDWA073WJKZ	J	Wire Holder	
11-4	PSPAHA483WJZZ	J	Spacer	
12	CANGKA388WJ01	J	MAIN PWB Angle Ass'y	
12-1	Not Available	–	MAIN PWB Angle	–
12-2	LHLDWA029WJKZ	J	Wire Holder	AC
12-3	PSPAHA482WJZZ	J	Spacer	
12-4	PSPAHA484WJZZ	J	Spacer, x2	
12-5	PSPAHA488WJZZ	J	Spacer	
12-6	PSPAHA491WJZZ	J	Spacer	
12-7	PSPANA010WJZZ	J	Spacer	
13	CANGKA389WJ01	J	Fan Angle Ass'y	
13-1	Not Available	–	Fan Angle	–
13-2	PSPAGA187WJ00	J	Spacer, x4	AB
13-3	PSPAHA159WJZZ	J	Spacer, x2	AB
13-4	XBPSN30P08JS0	J	Screw, x2	AB
14	CANGKA428WJ01	J	Upper Wire Angle Ass'y	
14-1	Not Available	–	Upper Wire Angle	–
14-2	LHLDWA048WJKZ	J	Wire Holder B, x3	AB
14-3	LHLDWA058WJKZ	J	Wire Holder A, x2	AC
14-4	PSPAHA481WJZZ	J	Spacer, x3	
15	Not Available	–	45" Wide LCD Panel Unit Ass'y	–
15-1	RLCDTA030WJZZ	J	45" Wide LCD Panel Unit	
15-2	CANGKA306WJ01	J	Sheet Angle Ass'y (Upper)	AS
15-2-1	Not Available	–	Sheet Angle (Upper)	–
15-2-2	PSPAKA071WJZZ	J	Spacer	AR
15-2-3	PSPAKA074WJZZ	J	Spacer	AR
15-3	CANGKA306WJ02	J	Sheet Angle Ass'y (Upper)	AS
15-3-1	Not Available	–	Sheet Angle (Upper)	–
15-3-2	PSPAKA086WJZZ	J	Spacer	
15-3-3	PSPAKA087WJZZ	J	Spacer	

CABINET AND MECHANICAL PARTS

(Continued)

Ref. No.	Part No.	★	Description	Code
15-4	CANGKA308WJ01	J	Sheet Angle Ass’y (Side), x2	AP
15-4-1	Not Available	–	Sheet Angle (Side), x2	–
15-4-2	PSPAKA072WJZZ	J	Spacer, x2	AL
15-5	CANGKA335WJ01	J	Sheet Angle Unit Ass’y	AX
15-5-1	Not Available	–	Sheet Angle Unit	–
15-5-2	PSPAZA466WJKZ	J	“Spacer, x4	AB
15-6	CANGKA337WJ01	J	Sheet Angle Ass’y (Side), x2	AR
15-6-1	Not Available	–	Sheet Angle (Side), x2	–
15-6-2	LHLDZA419WJKZ	J	Holder, x2	AF
15-6-3	LHLDZA420WJKZ	J	Holder, x2	AF
15-6-4	XBPS730P08000	J	Screw, x8	AA
15-7	CCHSMA157WJ01	J	Back Light Chassis Unit Ass’y	
15-7-1	Not Available	–	Back Light Chassis Unit	–
15-7-2	LANGFA147WJFW	J	Center Support Angle	
15-7-3	LANGKA318WJFW	J	Side Support Angle, x2	
15-7-4	LANGKA322WJFW	J	Fixing Metal, x2	
15-7-5	LANGKA323WJN1	J	Fixing Metal, x2	
15-7-6	LANGKA391WJFW	J	Support Angle (Top)	
15-7-7	LANGKA392WJFW	J	Support Angle (BOTTOM)	
15-7-8	LANGKA393WJFW	J	Support Angle (Side), x2	
15-7-9	LHLDWA043WJKZ	J	Wire Holder, x11	AB
15-7-10	LHLDWA048WJKZ	J	Wire Holder, x6	AB
15-7-11	LHLDWA072WJKZ	J	Wire Holder, x13	
15-7-12	LHLDWA073WJKZ	J	Wire Holder, x9	
15-7-13	LHLDWA080WJKZ	J	Wire Holder	
15-7-14	LHLDWA087WJKZ	J	Wire Holder	
15-7-15	LHLDWA089WJKZ	J	Wire Holder	
15-7-16	LHLDZA401WJKZ	J	Lamp Holder (BOTTOM), x2	AM
15-7-17	LHLDZA402WJKZ	J	Lamp Clip, x24	AD
15-7-18	LHLDZA436WJKZ	J	Power Button Holder	
15-7-19	LHLDZA507WJKZ	J	Mirror Crip, x24	
15-7-20	LX-BZA046WJFN	J	Screw, x24	AA
15-7-21	PMiR-A058WJZZ	J	Mirror	
15-7-22	PSPAHA338WJZZ	J	Clip Cover, x16	AB
15-7-23	PSPAHA463WJZZ	J	Spacer, x2	
15-7-24	PSPAHA480WJZZ	J	Spacer	
15-7-25	PSPAZA599WJZZ	J	Spacer	
15-7-26	PZETKA094WJZZ	J	Insulator (For INV PWB), x2	AF
15-7-27	PZETKA103WJZZ	J	Insulator (For INV PWB), x2	
15-7-28	PZETKA111WJZZ	J	Insulator (For POWER PWB)	
15-7-29	PZETKA117WJZZ	J	Insulator (For AC INLET PWB)	
15-7-30	TCAUZA031WJZZ	J	Caution Label	AB
15-7-31	TLABNA997WJZZ	J	Label	
15-7-32	XBPS730P06WS0	J	Screw, x18	
15-7-33	XBPS830P08000	J	Screw, x10	
15-7-34	XBPSN30P08000	J	Screw, x4	AA
15-7-35	XEBSN30P06000	J	Screw, x3	AA
15-8	KLMP-A029WJZZ	J	Lamp, x12	BC
15-9	LANGKA335WJFW	J	Sheet Angle (Upper)	AX
15-10	LHLDZA400WJKZ	J	Lamp Holder (Upper), x2	AP
15-11	LX-BZA051WJF7	J	Screw, x4	AB
15-12	LX-BZA080WJF7	J	Screw, x8	AA
15-13	LX-BZA081WJF7	J	Screw, x6	AA
15-14	LX-BZA088WJFN	J	Screw, x14	AA
15-15	LX-EZA015WJF7	J	Screw, x6	
15-16	PCOVUA029WJZZ	J	Diffusion Panel	BL
15-17	PSHEPA173WJZZ	J	Reflection/Deflection Sheet	CE
15-18	PSHEPA174WJZZ	J	Prism Sheet	BW
15-19	PSHEPA175WJZZ	J	Diffusion Sheet	BB
15-20	PSPAGA233WJZZ	J	Shild Spacer, x2	AD
15-21	PSPAGA234WJZZ	J	Shild Spacer, x2	AD
15-22	PSPAGA235WJZZ	J	Shild Spacer, x4	AD
15-23	PSPAGA236WJZZ	J	Shild Spacer, x2	AE
16	CSLDMA368WJ01	J	PC Card Shield Ass’y	AG
16-1	Not Available	–	PC Card Shield	–
16-2	PSPAHA482WJZZ	J	Spacer	

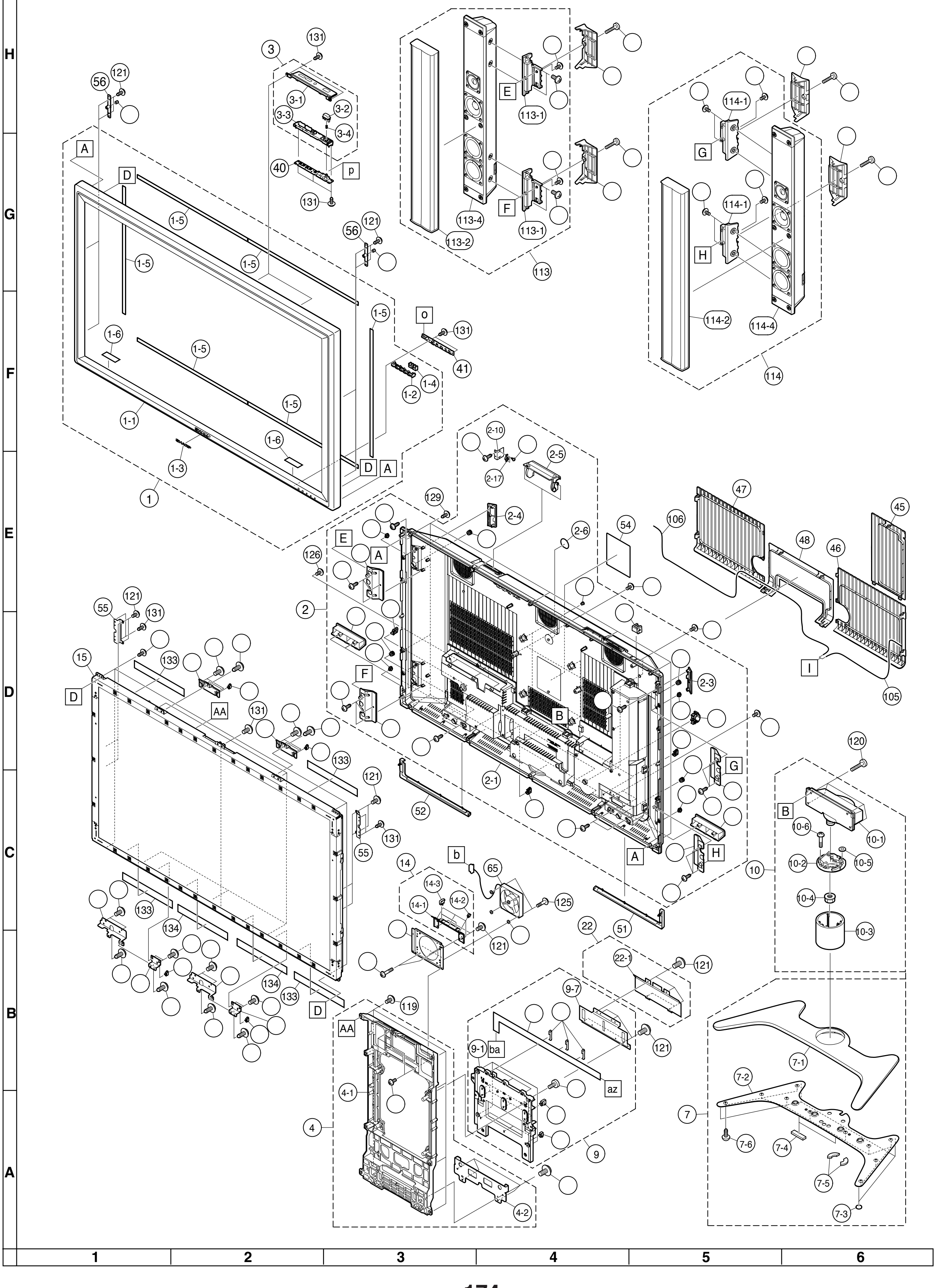
Ref. No.	Part No.	★	Description	Code
17	CSLDMA544WJ01	J	LCD Panel Shield Ass’y	
17-1	Not Available	–	LCD Panel Shield	–
17-2	PSPAHA454WJZZ	J	Spacer, x2	AA
17-3	PSPAHA455WJZZ	J	Spacer, x4	AA
18	CSLDMA548WJ01	J	MAIN PWB Shield Ass’y	
18-1	Not Available	–	MAIN PWB Shield	–
18-2	PRDARA104WJFW	J	Heat Sink	AF
18-3	PRDARA168WJFW	J	Heat Sink	AK
18-4	PSPAHA482WJZZ	J	Spacer	
18-5	PSPAHA486WJZZ	J	Spacer	
18-6	XBPS730P06WS0	J	Screw, x5	
19	CSLDMA549WJ01	J	DIGITAL PWB Shield Ass’y	
19-1	Not Available	–	DIGITAL PWB Shield	
19-2	PRDARA128WJFW	J	Heat Sink	
20	CSLDMA551WJ01	J	MAIN - DIGITAL PWB Shield Ass’y	
20-1	Not Available	–	MAIN - DIGITAL PWB Shield	–
20-2	PMLT-A146WJZZ	J	Gasket L	AD
20-3	PMLT-A147WJZZ	J	Gasket S, x3	AB
20-4	PSPAHA485WJZZ	J	Spacer	
20-5	PSPAHA486WJZZ	J	Spacer	
21	CSLDMA603WJ01	J	LCD CONT PWB Shield Ass’y	
21-1	Not Available	–	LCD CONT PWB Shield	
21-2	PSLDHA029WJFW	J	Shield, x4	
21-3	PSPAHA482WJZZ	J	Spacer, x4	
21-4	PSPAHA485WJZZ	J	Spacer, x2	
22	CSLDMA606WJ01	J	Wire Holder Cover Shield Ass’y	
22-1	Not Available	–	Wire Holder Cover Shield	–
22-2	PMLT-A163WJZZ	J	Gasket, x3	
22-3	PSPAHA485WJZZ	J	Spacer	
24	DUNTKC267VJ47	J	HDMI/DVI Unit	
25	DKEYDC307VJ37	J	DIGITAL Unit	
26	DUNTKC471UJ05	J	INVERTER-1 Unit	
27	DUNTKC472UJ05	J	INVERTER-2 Unit	
28	DUNTKC473UJ05	J	INVERTER-3 Unit	
29	DUNTKC474UJ05	J	INVERTER-4 Unit	
30	DUNTKC544VJ06	J	PC CARD Unit	
31	DUNTKD001UJ01	J	TOP LCD CONTROLLER Unit	
32	DUNTKD002UJ01	J	BOTTOM LCD CONTROLLER Unit	
33	DUNTKD003VJ01	J	MAIN Unit	
34	DUNTKD004VJ01	J	DC/DC1 Unit	
35	DUNTKD005UJ01	J	DC/DC2 Unit	
36	DUNTKD006VJ01	J	AV Unit	
37	DUNTKD007UJ01	J	AV SUB Unit	
38	DUNTKD008UJ01	J	SP-T Unit	
39	DUNTKD009UJ01	J	AC-INLET Unit	
40	DUNTKD010UJ01	J	KEY_U Unit	
41	DUNTKD011UJ01	J	R/C Unit	
42	B2SX4102BT	J	1BIT AMP Unit	
43	RDENCA085WJZZ	J	POWER Unit	
44	GCOVAA678WJKA	J	SD Card Cover	AE
45	GCOVAB044WJKB	J	Terminal Cover T	
46	GCOVAB045WJKB	J	Terminal Cover R	
47	GCOVAB046WJKB	J	Terminal Cover L	
48	GCOVAB047WJKB	J	Terminal Cover C	
49	GCOVAB049WJKB	J	AV Cover R	
50	GCOVAB050WJKB	J	AV Cover B	
51	GCOVAB056WJKB	J	SP Wire Cover R	
52	GCOVAB057WJKB	J	SP Wire Cover L	
53	GCOVHA042WJKA	J	CATV Card Cover	AE
54	HiNDPB190WJSA	J	Model Label	
55	LANGKA333WJFW	J	Side Angle, x2	AG
56	LANGKA383WJZZ	J	SP Angle Side, x4	
57	LANGQA013WJFW	J	AC INLET Angle	AH
58	LHLDWA045WJZZ	J	Core Holder	AD
59	LHLDWA055WJKZ	J	Wire Holder POWER PWB	AC
60	LHLDWA090WJKZ	J	Ring Holder (L)	
61	LHLDWA091WJKZ	J	Ring Holder (S), x4	
62	NFANR0126CEZZ	J	DC FAN, x3	AT

CABINET AND MECHANICAL PARTS

(Continued)

Ref. No.	Part No.	★	Description	Code
63	NSFTZ0134CEFW	J	Shaft, x4	AD
64	PRDARA166WJFW	J	Heat Sink	AM
65	PSLDMA419WJFW	J	TUNER Shield	AK
66	PSLDMA422WJFW	J	HDMI Shield	AH
67	PSLDMA423WJFW	J	HDMI Terminal Shield	AH
68	PSLDMA546WJZZ	J	FPC, x6	
69	PSLDMA547WJFW	J	DIGITAL Shield	
70	PSPAGA210WJZZ	J	Spacer	AC
71	PSPANA009WJZZ	J	Spacer, x2	
72	PSPAZA398WJKA	J	Spacer, x8	AK
73	PSPAZA478WJKZ	J	Spacer	AP
74	PSPAZA565WJKZ	J	Spacer	AD
75	QCNW-C634WJQZ	J	Connecting Cord, [TOP-KEY]	AK
76	QCNW-C635WJQZ	J	Connecting Cord, [TOP-INV], x2	AN
77	QCNW-C636WJQZ	J	Connecting Cord, [BOTTOM-RC]	AL
78	QCNW-C644WJQZ	J	Connecting Cord, [TOP-BOTTOM]	AX
79	QCNW-D152WJQZ	J	Connecting Cord, [TOP-DCDC1]	
80	QCNW-D153WJQZ	J	Connecting Cord, [DCDC2-AV]	
81	QCNW-D154WJQZ	J	Connecting Cord, [MAIN-LCD CONT]	
82	QCNW-D155WJQZ	J	Connecting Cord, [AV-DIGITAL]	
83	QCNW-D156WJQZ	J	Connecting Cord, [AV-SP-T]	
84	QCNW-D157WJQZ	J	Connecting Cord, [AV-PC-CARD]	
85	QCNW-D158WJQZ	J	Connecting Cord, [AV-AV SUB]	
86	QCNW-D159WJQZ	J	Connecting Cord, [AV-1BIT AMP]	
87	QCNW-D160WJQZ	J	Connecting Cord, [AV-1BIT AMP]	
88	QCNW-D161WJQZ	J	Connecting Cord, [MAIN-DVI]	
89	QCNW-D162WJQZ	J	Connecting Cord, [DCDC2-POWER]	
90	QCNW-D163WJQZ	J	Connecting Cord, [DCDC2-DCDC1]	
91	QCNW-D164WJQZ	J	Connecting Cord, [DIGITAL-DCDC2]	
92	QCNW-D165WJQZ	J	Connecting Cord, [MAIN-DCDC2]	
93	QCNW-D166WJQZ	J	Connecting Cord, [AV-DVI]	
94	QCNW-D167WJQZ	J	Connecting Cord, [AV-DVI]	
95	QCNW-D168WJQZ	J	Connecting Cord, [POWER-INV]	
96	QCNW-D169WJQZ	J	Connecting Cord, [AV-DIGITAL]	
97	QCNW-D170WJQZ	J	Connecting Cord, [MAIN-AV]	
98	QCNW-D171WJQZ	J	Connecting Cord, [MAIN-AV]	
99	QCNW-D172WJQZ	J	Connecting Cord, [MAIN-DVI]	
100	QCNW-D173WJQZ	J	Connecting Cord, [MAIN-DVI]	
101	QCNW-D174WJQZ	J	Connecting Cord, [AC INLET-POWER]	
102	QCNW-D186WJQZ	J	Connecting Cord, [MAIN-AV]	
103	QCNW-D224WJQZ	J	Connecting Cord, [TOP-MAIN]	
104	QCNW-D225WJQZ	J	Connecting Cord, [TOP-MAIN]	
105	QCNW-D245WJQZ	J	Connecting Cord, SP CABLE (R)	
106	QCNW-D246WJQZ	J	Connecting Cord, SP CABLE (L)	
107	QPWBHC640WJQZ	J	FPC, [TOP-BOTTOM]	AX
108	QPWBHD059WJQZ	J	FPC, [MAIN-PC-CARD]	
109	QPWBMC494WJPZ	J	FPC, [TOP-PANEL], x2	AM
110	QPWBMC534WJPZ	J	FPC, [BOTTOM-PANEL], X2	
111	RCORFA012WJZZ	J	Core	AG
112	RCORFA039WJZZ	J	Core, X4	AG
113	Not Available	–	SP SET-L	
113-1	CHLDZA501WJ01	J	SP Bracket Ass'y	
113-2	CPNLSA033WJ02	J	SP Panel Ass'y	
113-3	LX-BZA075WJ01	J	Screw, x4	AD
113-4	RSP-ZA087WJN1	J	Speaker	BS
114	Not Available	–	SP SET-R	
114-1	CHLDZA501WJ01	J	SP Bracket Ass'y	
114-2	CPNLSA033WJ04	J	SP Panel Ass'y	
114-3	LX-BZA075WJ01	J	Screw, x4	AD
114-4	RSP-ZA087WJN2	J	Speaker	BS
115	CCOVAB054WJ01	J	SP Bracket Cover Ass'y	
115-1	Not Available	–	SP Bracket Cover	–
115-2	LX-BZA063WJ01	J	Screw, x2	AE
115-3	XBBSN40P08000	J	Screw, x2	AA
115-4	XEBS940P12000	J	Screw, x2	AB
116	XBBS830P06000	J	Screw, x5	
117	XBBS830P08000	J	Screw, x10	AA
118	XBBS840P10000	J	Screw, x2	AA
119	XBBS840P14000	J	Screw, x8	
120	XBBSN50P12JS0	J	Screw, x4	AF
121	XBPS730P06WS0	J	Screw, x119	
122	XBPS730P08JS0	J	Screw, x2	AA
123	XBPS740P12JS0	J	Screw, x1	
124	XBPSN30P04J00	J	Screw, x2	AA
125	XBPSN30P20XS0	J	Screw, x6	AB
126	XBSS830P08000	J	Screw, x2	AA
127	XCBS940P25000	J	Screw, x5	AA
128	XEBS930P10000	J	Screw, x10	AA
129	XEBS940P20000	J	Screw, x13	AB
130	XEBSN30P06000	J	Screw, x2	AA
131	XEBSN30P10000	J	Screw, x26	AA

CABINET AND MECHANICAL PARTS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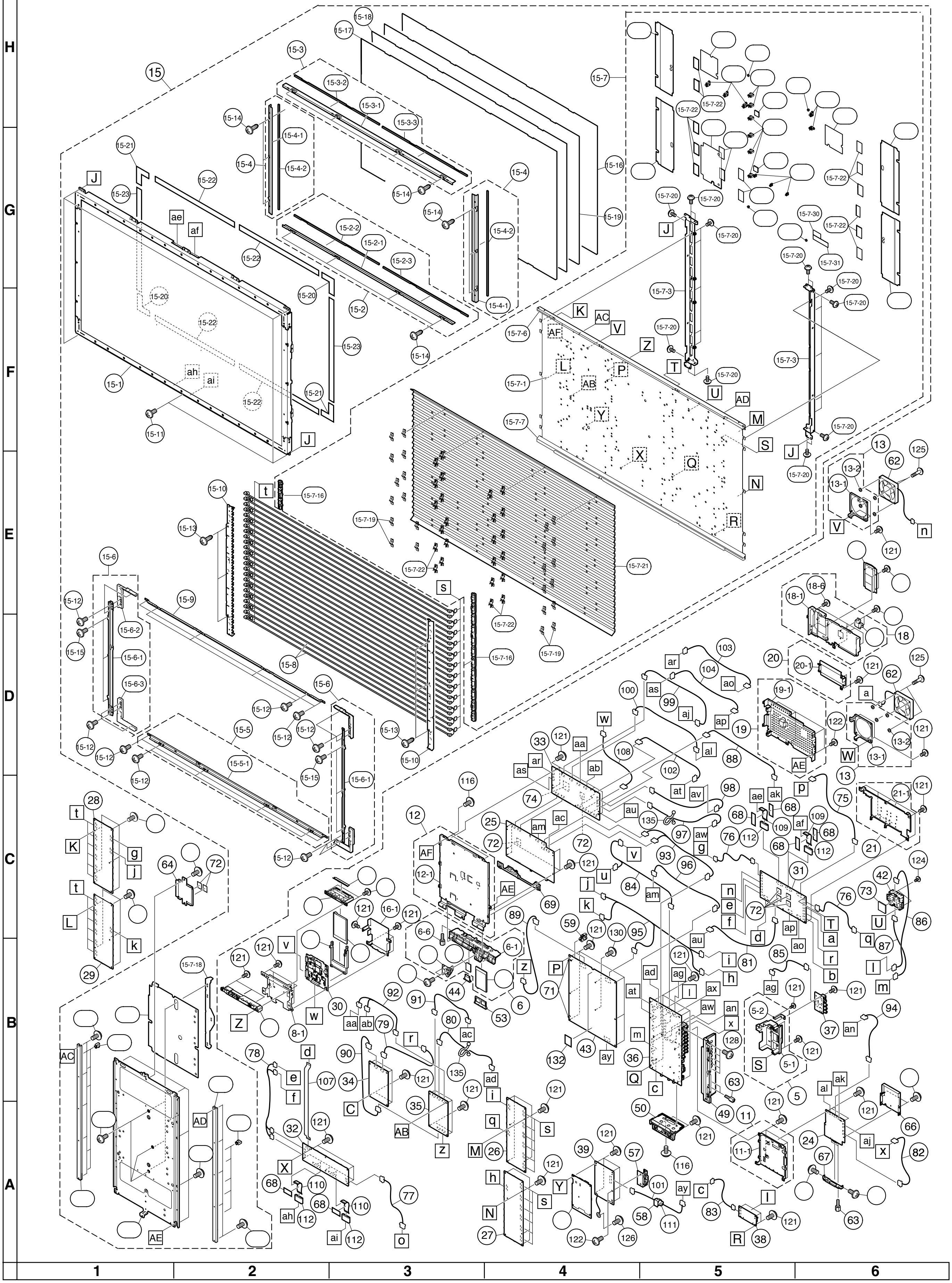
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SUPPLIED ACCESSORIES

Ref. No.	Part No.	★	Description	Code
⚠ X1	QACCDA036WJPZ	J	AC Cord	
X2	RRMCGA264WJSA	J	Infrared Remote Control Unit	BC
X3	LHLDW0110CEZZ	J	Cable Clamp	AE
X4	QCNWGA061WJZZ	J	RF Cable	
X5	TCADEA028WJN1	J	Registration Card	AD
X6	CCOVAB054WJ01	J	SP Bracket Cover Ass'y	
X7	TiNS-B693WJZZ	J	Operation Manual	
X8	DSP-ZA087UJ01	J	Operation Manual	
X9	DSP-ZA087UJ01	J	Operation Manual	

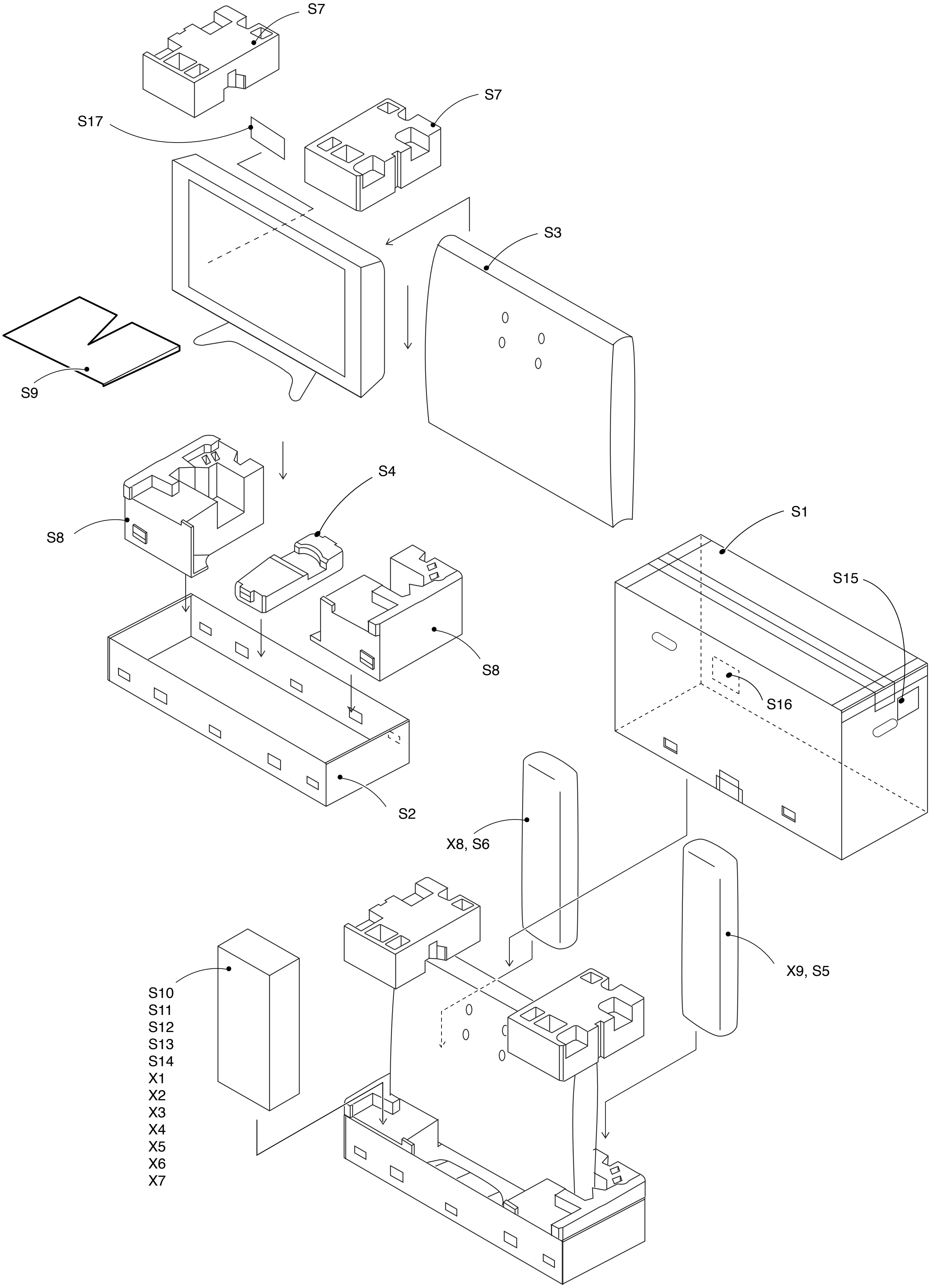
PACKING PARTS
(NOT REPLACEMENT ITEM)

Ref. No.	Part No.	★	Description	Code
S1	SPAKCB723WJZZ	–	Packing Case (Top)	–
S2	SPAKCB727WJZZ	–	Packing Case (Bottom)	–
S3	SPAKPA356WJZZ	–	Wrapping Paper (Set)	–
S4	SPAKPA377WJZZ	–	Wrapping Paper (Stand)	–
S5	SPAKPA425WJZZ	–	Wrapping Paper (SP-R)	–
S6	SPAKPA426WJZZ	–	Wrapping Paper (SP-L)	–
S7	SPAKXA660WJZZ	–	Packing Add. (Top)	–
S8	SPAKXA661WJZZ	–	Packing Add. (Bottom)	–
S9	SPAKXA662WJZZ	–	Packing Add. (Stand)	–
S10	SPAKFA719WJZZ	–	Accessory Case	–
S11	SPAKPA327WJZZ	–	Wrapping Paper, x2	–
S12	SSAKA0170CEZZ	–	Polyethylene Bag	–
S13	SSAKA0219CEZZ	–	Polyethylene Bag	–
S14	SSAKA0170CEZZ	–	Polyethylene Bag	–
S15	TLABK0001TAZZ	–	Barcode Label	–
S16	TLABKA013WJZZ	–	2D Barcode Label	–
S17	TLABNA981WJZZ	–	No. Label	–

SERVICE JIG
(USE FOR SERVICING)

Ref. No.	Part No.	★	Description	Code
	QCNW-C222WJQZ	J	80pins FFC L=1000mm, LCD Controller Unit to LCD Panel, x4 pcs. (SC4701/4702/6801/6802)	AW

PACKING OF THE SET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SHARP CORPORATION
AV Systems Group
Quality & Reliability Control Center
Yaita, Tochigi 329-2193, Japan